



Rijksdienst voor Ondernemend
Nederland

Nederland

De industriële eigendom

Inleiding

Hoofdblad

Het Blad de Industriële Eigendom verschijnt op de derde werkdag van een week. Indien Octrooicentrum Nederland op deze dag is gesloten, wordt de verschijningsdag van het blad verschoven naar de eerstvolgende werkdag, waarop Octrooicentrum Nederland is geopend. Het blad verschijnt alleen in elektronische vorm. Elk nummer van het blad bestaat uit 14 rubrieken.

Bijblad

Verschijnt vier keer per jaar (januari, april, juli, oktober) in elektronische vorm via www.rvo.nl/octrooien. Het Bijblad bevat officiële mededelingen en andere wetenswaardigheden waarmee Octrooicentrum Nederland en zijn klanten te maken hebben.

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Bezoekadres: **Octrooicentrum Nederland**

Prinses Beatrixlaan 2

2595 AL Den Haag

Postadres

Postbus 10366

2501 HJ Den Haag

Telefoon: 088-0426656

Bankrekeningnummer:

Voor taksen en depotrekeningen:

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Introduction

Patent Bulletin

The Patent Bulletin appears on the 3rd working day of each week. If the Netherlands Patent Office is closed to the public on the above mentioned day, the date of issue of the Bulletin is the first working day thereafter, on which the Office is open. Each issue of the Bulletin consists of 14 headings.

Official Journal

Appears four times a year (January, April, July, October) in electronic form on the www.rvo.nl/octrooien. The Official Journal contains announcements and other things worth knowing for the benefit of the Netherlands Patent Office and its customers.

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Prinses Beatrixlaan 2

2595 AL Den Haag

Postadress

Post Office Box: 10366

2501 HJ Den Haag

Telephone: +31(0)88 0426656

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Fees, deposit accounts:

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Inhoudsopgave	Blz. Content	Page
Rubriek NP1 Bevat gegevens betreffende octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.	7 Heading NP1 Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.	7
Rubriek NP2 Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	12 Heading NP2 Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	12
Rubriek NP3 Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	17 Heading NP3 Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	17
Rubriek EP1 Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	18 Heading EP1 Contains data concerning translations of the conclusions of European patent applications.	18
Rubriek EP2 Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	19 Heading EP2 Contains data concerning European patents granted for The Netherlands.	19
Rubriek EP3 Bevat gegevens betreffende voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 lid 1 of 6 van de Octrooiwet 1995.	165 Heading EP3 Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.	165
Rubriek EP4 Bevat gegevens betreffende voor Nederland verleende gewijzigde Europese octrooien.	191 Heading EP4 Contains data concerning European patents granted in amended form for the Netherlands.	191
Rubriek EP5 Bevat gegevens betreffende voor Nederland verleende gewijzigde	192 Heading EP5 Contains data concerning European patents granted in amended form for	192

Europese octrooien waarvoor een gewijzigde vertaling is ingediend.

The Netherlands in which an amended translation was filed.

Rubriek SPC

Bevat gegevens betreffende ingeschreven en verleende certificaten

194Heading SPC

Contains data concerning applications for- or granted Supplementary Protection Certificates.

194

Rubriek VB1

Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.

195Heading VB1

Contains data concerning requests and notices of opposition under the General administrative law.

195

Rubriek VB2

Bevat gegevens betreffende rechten waarin een beslissing is genomen of waarvoor een nieuwheidsrapport is uitgegaan op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.

196Heading VB2

Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.

196

Rubriek MED

Bevat gegevens betreffende overige mededelingen.

197Heading MED

Contains data concerning other communications.

197

Rubriek VRV

Bevat gegevens betreffende verval of nietigverklaring.

198Heading VRV

Contains data concerning lapse or annulment.

198

Rubriek VRB

Bevat gegevens betreffende verbeteringen op eerdere publicaties.

221Heading VRB

Contains data concerning corrections on earlier publications.

221

Rubriek CO

Bevat gegevens betreffende wijzigingen in het octrooiregister.

222Heading CO

Contains data concerning changes in the Netherland patent register.

222

Rubriek TVH

Bevat gegevens betreffende topografieën van halfgeleiderproducten.

232Heading TVH

Contains data concerning depots of original topographies of semi-conductor products.

232

Overzicht van Inid codes

INID CODES

Inid codes worden gebruikt op de voorpagina van octrooigeschriften en in octrooibulletins. Ze dienen om de verschillende bibliografische gegevens te kunnen begrijpen zonder kennis te hebben van de taal. INID is een acronym van Internationally agreed Numbers for Identification of Data. De definities van INID codes wordt gegeven in de WIPO standaard ST. 9.

INID CODES

"INID" Codes are used on the front pages of patent documents and in official gazettes to identify various bibliographic data items without knowledge of the language used and the industrial property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis adjacent to the appropriate bibliographic data item. The definitions of the INID Codes are given in WIPO Standard ST. 9 (as of November 1998) and are listed below:

(11) Octrooinummer	(11) Patent number
(13) Soort document volgens WIPO standaard 16	(13) Kind of document code according to WIPO standard ST.16
(15) Correctie informatie	(15) Patent correction information
(21) Octrooiaanvraagnummer	(21) Application number
(22) Datum van indiening	(22) Date(s) of filing application(s)
(23) Datum tentoonstelling	(23) Date of exhibition
(25) Taal van indiening	(25) Language in which the published application was originally filed
(26) Taal waarin de aanvraag is gepubliceerd	(26) Language in which the application is published
(30) Voorrangsgegevens	(30) Priority Data
(31) Nummer voorrang	(31) Number(s) assigned to priority application(s)
(32) Datum voorrang	(32) Date(s) of filling of priority application(s)
(33) Land van herkomst voorrang	(33) WIPO Standard ST.3 Code indentifying the national patent office allotting the priority application number or the organization allotting the regional priority application number: for international applications filed under the PCT, the code "WO" is used.
(34) Oorspronkelijk land van indiening	(34) For priority fillings under the regional or international arrangements, the WIPO Standard ST.3 Code indentifying at least one country party to the Paris Union for which the regional or international application was made.
(40) Datum van inschrijving	(40) Date(s) of making available to the public
(41) Datum van inschrijving van een octrooiaanvraag	(41) Date of making available to the public by viewing, or copying on request an unexamined patent document, on which no grant has taken place on or before the said date.
(42) Datum van inschrijving van een onderzochte aanvraag (openbaarmaking)	(42) Date of making available to the public by viewing, or copying on request an examined patent document, on which no grant has taken place on or before the said date.
(43) Datum waarop de aanvraag ter inzage is gelegd	(43) Date of publication by printing or similar process of anexamined document on which no grant has taken place on or before said date

(44) Datum van openbaarmaking	(44) Date of publication by printing or similar process of an examined document on which no grant has taken place on or before said date
(45) Datum van kracht worden van een Europees octrooi in Nederland	(45) Date of publication by printing or similar process of a document on which no grant has taken place on or before said date
(46) Inschrijvingsdatum conclusies	(46) Date of publication by printing or similar process of the claim(s) only of a document
(47) Verleningsdatum octrooi	(47) Date from which the patent takes effect
(48) Datum waarop een verbetering van een octrooi is uitgegeven	(48) Date of issuance of a corrected patent document
(51) Internationale Octrooiclassificatie	(51) International Patent Classification
(54) Korte aanduiding	(54) Title of the invention
(62) Nummer moeder aanvraag	(62) Number and, if possible, filing date of the earlier application from which the present document has been divided out
(68) Nummer basis octrooi	(68) Number of the basic patent
(71) Naam aanvrager(s)	(71) Name(s) of the applicant(s)
(72) Naam uitvinder(s)	(72) Name(s) of the inventor(s) if known to be such
(73) Naam octrooihouder(s)	(73) Name(s) of grantee(s)
(74) Naam gemachtigde	(74) Name(s) of the attorney(s) or agent(s)
(75) Naam van uitvinders die tevens aanvrager zijn	(75) Name(s) of inventor(s) who is (are) also application(s)
(81) Aangewezen landen volgens de PCT	(81) Designated States(s) according to the PCT
(83) Informatie over micro organismen	(83) Information concerning the deposit of microorganisms
(84) Aangewezen landen bij regionale octrooien	(84) Designated Contracting States under regional patent conventions
(86) Nummer van omgezette aanvraag	(86) Application number of a PCT-application or number of European patent which is converted into a national application
(87) Datum en nummer van een PCT aanvraag	(87) Publication date and number of a PCT application
(92) Certificaten: nummer en datum van de eerste nationale vergunning voor een geneesmiddel	(92) For an SPC, number and date of the first national authorization to place the product on the market as a medicinal product
(93) Datum en nummer van de eerste EU vergunning voor een geneesmiddel	(93) For an SPC, number and date and where applicable, country of origin, of the first authorization to place the product on the market as a medicinal product within a regional economic community
(94) Expiratiedatum voor een topografie	(94) Calculated date of expiry of the topography
(95) Certificaten: naam van het product	(95) Name of the product protected by the basic patent and in respect of which the SPC has been applied for or granted

Rubrieken/Headings

NP1

Nederlandse octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.
Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.

(51) A01B 69/04 A01D 34/00 A01D 43/063 A01F 25/04 A01F 25/08 A01K 5/02 (21) 2026073 (22) 16.07.2020 (54) Agricultural method and system for performing the method (71) Lely Patent N.V. (74) ir. M.J.F.M. Corten (72) Renatus Ignatius Josephus Fransen Karel van den Berg Korstiaan Cornelis Blokland Carlo van Sonsbeek (41) 21.03.2022	(32) 17.12.2020 (33) China (51) A01D 34/416 A46B 3/08 (21) 1043723 (22) 14.07.2020 (54) MULTIFUNCTIONELE GEREEDSCHAPHOUDEUR VOOR EEN BOSMAAIER (71) M.J. Bouland Holding BV (72) Meint Johannes Bouland (41) 18.03.2022	(54) VEGETABLE ROAST BEEF FLAVOR MATERIAL AND PREPARATION METHOD AND APPLICATION THEREOF (71) Shenzhen Xingqiling Food Technology Co., Ltd. (74) dr. T. Wittop Koning PhD (72) Yulong Wang Jian Li Jian Tan Jianchun Xie Wenbin Du (31) 202010759131.3 (32) 31.07.2020 (33) China
(51) A01C 7/18 A01C 7/20 (21) 2030113 (22) 13.12.2021 (54) PRECISION AIR-SUCTION SEED METERING DEVICE FOR SINGLE-DISC DOUBLE-SIDE SEED METERING (71) Shandong University of Technology (74) ir. M.B. Plaggenborg (72) Guobin Wang Junke Zhu Lili Yi Meng Zhang Duanyang Geng Zeqi Liu Yulong Chen Yubin Lan Xiang Yin Xin Han Huizheng Wang (31) 202110317210.3 (32) 26.03.2021 (33) China	(51) A01H 3/04 A01H 6/46 A01C 1/08 A01C 1/00 (21) 2028874 (22) 29.07.2021 (54) METHOD FOR INDUCING RICE TO IMPROVE SALT TOLERANCE (71) Jiangsu Coastal Area Agricultural Science Research Institute (74) dr. T. Wittop Koning PhD (72) Yibiao Sun Wei Shi Jinying Dai Shaolu Zhao Kai Liu Guohong Yan Lei Hu Guiyun Zhang Aimin Wang Hongsheng Tang Mingfa Sun Jingwen Zhu Baijie Wan Guoyong Zhu (31) 2020107618829.0 (32) 31.07.2020 (33) China	(51) A41D 13/08 A61F 13/10 (21) 2026181 (22) 30.07.2020 (54) Wegwerphygiënehuls, dispenser en houder (71) Fefago Holding B.V. (74) ir. F.E. Hoeven (72) Valerie Hussein-Rijsdam (31) 0000000 (32) 01.01.2020 (33) Netherlands
(51) A01C 21/00 C05G 1/00 (21) 2030147 (22) 15.12.2021 (54) FERTILIZATION-SAVING AND EFFICIENCY-IMPROVING FOR FORMULA FOR ARECA CATECHU L. AND FERTILIZING METHOD THEREOF (71) Hainan University (74) ir. M.B. Plaggenborg (72) Fusun Yang Han Li Han Zhang Qi Chen Xi Wang Huiju Sun (31) 202011494537.X	(51) A01M 1/06 A01M 3/00 A01M 5/04 (21) 2026076 (22) 16.07.2020 (54) DEVICE AND METHOD FOR PEST CONTROL (71) Naaykens' Luchttechnische Apparatenbouw B.V. (74) dr. ir. G.J.C. Verdijck c.s. (72) Geert-Jan Petrus Naaijken (41) 21.03.2022 (51) A23L 27/21 A23L 27/26 (21) 2026651 (22) 09.10.2020	(51) A47G 19/06 B65D 3/26 (21) 1043736 (22) 01.07.2020 (54) Methode om een eetbakje en een beker aan elkaar te bevestigen. (71) Penka & Ouadid International N.V. (74) mr. R.J. Tromp (72) Stracey Diamin Karim Agata (41) 22.03.2022 (51) A61B 18/12 A61B 18/14 (21) 2030152 (22) 16.12.2021 (54) BIPOLAR TUMOR ABLATION NEEDLE FOR HIGH-VOLTAGE HIGH- FREQUENCY STEEP PULSE (71) Wenjie Liu Zhongyi Liu (74) ir. W.J.J.M. Kempes (72) Jianhui Gao Lei He Yu Chen Chao Liu Zhijun Fang Ke Zhang Shuhang Xu Zhongyi Liu Wenjie Liu (31) 202111233385.2

(32) 22.10.2021	(22) 05.10.2020	Foris Huig Haasnoot
(33) China	(54) GLUING DEVICE, SYSTEM FOR	(41) 21.03.2022
(51) A61B 90/70	GLUING BRICK SLIPS AND METHOD	(51) B63B 34/30
(21) 2026093	THEREFORE	B63B 71/00
(22) 20.07.2020	(71) Salixinvent B.V.	(21) 2028280
(54) A coupling for coupling of one or more	(74) dr. ir. G.J.C. Verdijk c.s.	(22) 25.05.2021
hoses to a cleaning machine	(41) 21.03.2022	(54) EIGHT
(71) WASSENBURG MEDICAL B.V.	(31) 2026088	(71) Empacher Verwaltungs GmbH & Co. KG
(74) ir. H.Th. van den Heuvel c.s.	(32) 17.07.2020	(74) ir. F.A. Geurts c.s.
(72) Henny Hermanus Hendrik Knorth	(33) Netherlands	(72) Helmut Empacher
Martijn Louis Jozef Martinus Roersch	(51) B28B 19/00	(31) 10 2020 120 122.2
(41) 21.03.2022	E04C 2/04	(32) 30.07.2020
(51) A61F 2/64	E04F 21/165	(33) Germany
A61F 2/66	E04G 21/22	(51) B63B 35/32
A61F 2/60	(21) 2026626	E02B 15/10
A61F 2/74	(22) 05.10.2020	(21) 2026075
(21) 2026074	(54) POINTING DEVICE, METHOD FOR	(22) 16.07.2020
(22) 16.07.2020	POINTING BRICKWORK, AND USE OF	(54) Semi-submersible ramp, a system, a
(54) A knee-ankle prosthesis	POINTING DEVICE	vessel and a method for removing plastic
(71) Technische Universiteit Delft	(71) Salixinvent B.V.	materials from a body of water
(74) mr. ir. J. van Breda c.s.	(74) dr. ir. G.J.C. Verdijk c.s.	(71) Andromeda Holding B.V.
(72) Heike Vallery	(41) 21.03.2022	(74) mr. ir. J. van Breda c.s.
Simon Gijs van der Helm	(31) 2026089	(72) Eduard Alexander Pronk
Gerhardus Smit	(32) 17.07.2020	(41) 21.03.2022
(41) 21.03.2022	(33) Netherlands	(51) B64D 27/24
(51) A61G 17/00	(51) B44D 3/12	F02C 6/20
(21) 1043735	(21) 1043728	(21) 1043733
(22) 17.07.2020	(22) 15.07.2020	(22) 16.07.2020
(54) Ecologische Crematiekist	(54) Inrichting voor het omhullend	(54) HYBRID AIRCRAFT PROPULSION
(71) Erik Sebastiaan Noordzij	beschermen van één of enkele	(71) Merien BV
(72) Erik Sebastiaan Noordzij	schilderskwasten	(72) Merien ten Houten
(41) 21.03.2022	(71) Paul René van Laere	(41) 21.03.2022
(51) A61K 39/215	(72) Paul René van Laere	(51) C02F 1/44
A61P 31/14	(41) 18.03.2022	C02F 3/10
(21) 2026094	(51) B60J 1/00	C02F 3/26
(22) 20.07.2020	B60J 1/14	B01D 61/02
(54) Methods and compositions for increasing	(21) 2026096	B01D 61/04
immunity against coronaviruses	(22) 20.07.2020	(21) 2026106
(71) Leyden Laboratories B.V.	(54) Mobiel verblijf en omliggingsinrichting	(22) 21.07.2020
(74) ir. H.A. Witmans c.s.	(71) Polyplastic Group B.V.	(54) SYSTEM FOR REMOVING
(72) Domenico Valerio	(74) drs. A.A. Jilderda	PHARMACEUTICALS FROM WATER,
Stefan Frederik Franciscus Verlinden	(72) Bianca Catharina van Bemmel-Welle	SUCH AS WASTE WATER AND
Jaap Goudsmit	Kenzie van der Klooster	METHOD THEREFORE
(41) 21.03.2022	Pieter Sietze Krijgsman	(71) NieuWater B.V.
(51) A61M 29/00	(51) B60R 1/06	(74) dr. ir. G.J.C. Verdijk c.s.
A61M 31/00	(21) 2026097	(72) Gerrit Veenendaal
(21) 2026058	(22) 20.07.2020	(41) 21.03.2022
(22) 15.07.2020	(54) A vehicle with a side view mirror	(51) C22C 29/08
(54) NOSE INSERT	assembly.	(21) 2028306
(71) Water & Minerals Advice B.V.	(71) DAF Trucks N.V.	(22) 27.05.2021
(74) drs. J. Renkema	(74) ir. H.A. Witmans c.s.	(54) METHOD FOR PREPARING
(72) Michael Wilhelmus Maria Boesten	(72) Hendrikus Johannes Marinus Wullems	BINDERLESS WC-Y2O3 CEMENTED
Alexander Peter Marie Vrinzen	Rob Adrianus Johannes van den Heijkant	CARBIDE BY PRESSURE-ASSISTED
(41) 18.03.2022	Ioannis Gergianakis	COLD AND HOT SINTERING
(51) B05B 1/16	Bartholomeus Paulus van Lotringen	(71) Taizhou Product Quality and Safety
(21) 2026112	Date Willem Egbert Rentema	Testing Research Institute
(22) 21.07.2020	Franciscus Josephus Frederik van den	Lifeng Precision Tools (Zhejiang) Co.,
(54) Sproeikop voor het sproeien van	Boogaard	Ltd.
vernevelde spuitvloeistof op gewassen	(41) 21.03.2022	Taizhou University
(71) Henricus Joannes Godefridus Maria	(51) B60R 19/56	(74) ir. F.A. Geurts c.s.
Hoeben	(21) 2026114	(72) Menghui Liu
(74) ir. G.J.M. Verhees	(22) 22.07.2020	Mingwei Wu
(72) Henricus Joannes Godefridus Maria	(54) A vehicle.	Zhibiao Tu
Hoeben	(71) DAF Trucks N.V.	Xiao Lin
(41) 21.03.2022	(74) ir. H.A. Witmans c.s.	Ronghui Wang
(51) B05C 5/02	(72) Quint Smeijsters	Qiqun Lin
(21) 2026622	Arend van de Wardt	Yinan Wu

Haifeng Zhu	E04F 15/08	(33) Belgium
Jinfang Wang	(21) 2026069	(51) E21B 17/043
Liu Zhu	(22) 15.07.2020	(21) 2026082
Jiandi Shao	(54) Panel	(22) 17.07.2020
(31) 202010742590.0	(71) CHAMPION LINK INTERNATIONAL CORPORATION	(54) Threaded connection for exploration and production of a hydrocarbon well
(32) 29.07.2020	(74) ir. H.Th. van den Heuvel c.s.	(71) Tenaris Connections B.V.
(33) China	(72) Thomas Luc Martine Baert	(74) ir. J.C. Volmer c.s.
(51) E01C 9/08	Sven Boon	(72) Luciano Omar Mantovano
(21) 2026057	Tom van Poyer	Gastón Mauro Mazzaferro
(22) 14.07.2020	(41) 21.03.2022	Julian Ignacio Zabalo
(54) Dragline schot	(51) E05B 27/00	(41) 21.03.2022
(71) Berend Abraham Baan	E05B 35/08	(51) E21D 9/04
(74) ir. B.J. 't Jong	(21) 2026077	E21F 17/18
(72) Berend Abraham Baan	(22) 16.07.2020	(21) 2026314
(41) 18.03.2022	(54) Cilinderslotsamenstel, cilinderslotsysteem, deur, gebouw en werkwijze voor toegangsbeveiliging	(22) 20.08.2020
(51) E02B 7/02	(71) M & C Protect B.V.	(54) UNBALANCE SAMPLING AND ANALYZING SYSTEM FOR SAFETY EARLY WARNING OF DEEP COAL MINE
E03B 3/02	(74) ir. H.A. Witmans c.s.	(71) Anhui University of Science and Technology
E03B 11/14	(72) Cornelis Jacobus Johannes Marinus Overbeeke	(74) drs. P.A. van Essen c.s.
(21) 2030103	(41) 21.03.2022	(72) Li Yang
(22) 10.12.2021	(51) E06B 9/307	Junqi Zhu
(54) STAGED RETAINING AND STORING WATER SUPPLY SYSTEM FOR GROUNDWATER IN HILLY REGIONS	E06B 9/382	Yuandong Cheng
(71) China University of Geosciences	E06B 9/384	Xue Yang
Wuhan Center, China Geological Survey (Central South China Innovation Center for Geosciences)	(21) 2026090	(31) 2020107454621
(74) ir. W.J.J.M. Kempes	(22) 17.07.2020	(32) 29.07.2020
(72) Dankun Zhou	(54) BEVESTIGINGSELEMENT VOOR BEVESTIGING OP EEN LAMEL VAN EEN RAAMBEKLEDING, RAAMBEKLEDING VOORZIEN VAN EEN DERGELIJK BEVESTIGINGSELEMENT EN WERKWIJZE VOOR HET ASSEMBLEREN VAN EEN DERGELIJKE RAAMBEKLEDING	(33) China
Jianmin Tan	(71) COULISSE B.V.	(51) F24D 3/10
Hua Jiang	(74) drs. C.H. Mink-Lindenburg	F24D 19/00
Yalei Liu	(72) Wouter Hendriks	F24D 19/08
Tingting Shi	(41) 21.03.2022	(21) 2026060
Kun Huang	(51) E06B 9/323	(22) 15.07.2020
Qing Wang	E06B 9/36	(54) Replenishing system and method of replenishing a liquid into a pressurized liquid circulating system
Mengru Li	(21) 2026095	(71) Flamco B.V.
Ningtao Wang	(22) 20.07.2020	(74) dr. ir. G.J.C. Verdijk c.s.
(31) 202110844563.9	(54) OPENING COVERING FOR BUILDING OPENING AND HEADRAIL THEREOF	(72) Gavin Edward Jones
(32) 26.07.2021	(71) Nien Made Enterprise Co., Ltd.	Jan Henk Cnossen
(33) China	(74) ir. A.R. Aalbers	Robert James Clemson
(51) E02D 7/18	(72) Ching-Fang Yeh	(41) 21.03.2022
(21) 1043730	Lin Chen	(51) F24D 11/02
(22) 15.07.2020	Chao-Hung Nien	E03B 3/02
(54) Pile driving apparatus	Wen-Yeu Lee	F24D 19/10
(71) Foundiz B.V.	(41) 21.03.2022	F24T 10/30
(74) drs. O. Griebing	(51) E06B 9/58	F25B 30/06
(72) Arjen Hans van der Schaaf	E04B 2/96	(21) 2028787
Peter Hendrik van der Schaaf	(21) 2028632	(22) 20.07.2021
(41) 21.03.2022	(22) 06.07.2021	(54) Klimaatinrichting
(51) E04F 13/08	(54) PROFIELSAMENSTEL VOOR VLIESGEVELS	(71) GEP WATER BV
E04F 15/02	(71) RENSON SUNPROTECTION SCREENS NV	(74) ir. A. Ferguson
E04F 13/14	(74) drs. C.H. Mink-Lindenburg	(72) Fred Prins
E04F 13/15	(72) Christophe Médard Elza De Mits	(41) 21.03.2022
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(71) CHAMPION LINK INTERNATIONAL CORPORATION		F24F 8/20
(74) ir. H.Th. van den Heuvel c.s.		(21) 1043732
(72) Tom van Poyer		(22) 16.07.2020
Sven Boon		(54) Airco voorzien van Uv-C-lamp, ionisator, extra filter en/of luchtbevochtiger tegen Corona
Thomas Luc Martine Baert		(71) Wilco Johan Thomas Plantfeber
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(51) E04F 13/08		
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(72) Wilco Johan Thomas Plantfeber (41) 21.03.2022	HIGH-ORDER STRUCTURE (HOS) OF RNA VIRUS	(71) CANON PRODUCTION PRINTING HOLDING B.V.
(51) F24F 6/00	(71) ACADEMY OF MILITARY MEDICAL SCIENCES	(74) ir. M.J. Groen
(21) 2026107	(74) ir. M.B. Plaggenborg	(72) Marvin P. Br��nner
(22) 21.07.2020	(72) Shu Shi	Luc P.J. de Smet
(54) AIR HUMIDIFICATION DEVICE AND METHOD FOR HUMIDIFYING AIR	Yan Zhang	Leonardus H.D. Geraats
(71) Martin Johan van der Sluis	Ping Li	Ronald Fabel
(74) dr. ir. G.J.C. Verdijck c.s.	Wenlong Shen	(41) 21.03.2022
(72) Martin Johan van der Sluis	Zhihu Zhao	(51) G06F 30/20
Kenny van der Sluis	(31) 202110447273.0	G06Q 50/26
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(21) 2026061	(51) G01N 33/46	(54) COMPUTER SYSTEM AND METHOD BASED ON EVALUATION OF A REGIONAL AIR POLLUTION REGULATION PLAN
(22) 15.07.2020	(21) 2030085	(71) Tianjin University
(54) Closing member, air duct system, ventilation system, vessel and method of enabling inspection and/or cleaning of an interior of an air duct	(22) 09.12.2021	(74) ir. W.J.J.M. Kempes
(71) Heinen & Hopman Engineering B.V.	(54) METHOD FOR AUTOMATICALLY ONLINE DETERMINING FORMALDEHYDE EMISSION FROM WOOD-BASED PANEL	(72) Zengkai Zhang
(74) ir. H.A. Witmans c.s.	(71) Henan Agricultural University	Xuanwen Xing
(72) Jeroen Theodoor Fijan	(74) ir. W.J.J.M. Kempes	Ning Jia
(41) 21.03.2022	(72) Shengbo Ge	Huibo Du
(51) F24H 1/16	Yafeng Yang	(31) 202110293191.5
H05B 3/00	Wanxi Peng	(32) 18.03.2021
(21) 2026091	Zhongfeng Zhang	(33) China
(22) 17.07.2020	Cheng Li	(51) H01J 37/32
(54) INRICHTING VOOR HET VERWARMEN VAN EEN FLUIDUM	(31) 202110960756.0	(21) 2026071
(71) CV KETELMEER BV	(32) 20.08.2021	(22) 15.07.2020
(74) ir. M.B. Plaggenborg	(33) China	(54) Voltage waveform generator for plasma assisted processing apparatuses
(72) Harry Schoenmaker	(51) G03F 7/20	(71) Prodrive Technologies B.V.
(41) 21.03.2022	H05G 2/00	(74) M. Gilio
(51) G01F 1/36	(21) 2028521	(72) Jordi Everts
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(21) 1044073	(54) EXTREME ULTRAVIOLET LIGHT GENERATION SYSTEM AND ELECTRONIC DEVICE MANUFACTURING METHOD	(41) 18.03.2022
(22) 23.06.2021	(71) Gigaphoton Inc.	(51) H01J 37/32
(54) Differential pressure flow cone meter	(74) ir. H.Th. van den Heuvel c.s.	H03K 3/02
(71) Van Putten Instruments BV	(72) Takanari Kobayashi	(21) 2026072
(72) Ir. Pascal van Putten	Hirokazu Hosoda	(22) 15.07.2020
(31) 1043738	Yoshiyuki Honda	(54) Voltage waveform generator for plasma assisted processing apparatuses
1043926	(31) 2020-129666	(71) Prodrive Technologies B.V.
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(21) 2028887	(54) A virtual reality wearable system	(22) 17.07.2020
(22) 30.07.2021	(71) Technische Universiteit Delft	(54) A mounting structure for solar panels on a sloping roof
(54) Method for determining a wavefront generated by means of a diffractive optical element	(74) mr. ir. J. van Breda c.s.	(71) ALIUS BEHEER B.V.
(71) Carl Zeiss SMT GmbH	(72) Max Lammers	(74) ir. H.A. Witmans c.s.
(74) ir. H.A. Witmans c.s.	Johannes Luijten	(72) Dirk Hendrikus Johannes van de Ven
(72) Alexander Wolf	Cornelis Peter Bogerd	Wilhelmus Hubertus van der Meijden
(31) 10 2020 209 580.9	Daniel Evan Shor	Bart Johannes Gerardus Kavelaars
(32) 30.07.2020	Johanna Margaretha Wilhelmina Hermans	(41) 21.03.2022
(33) Germany	Gijs Gabri��l Joan den Butter	(51) H04L 29/06
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(54) PROXIMITY LIGATION ASSAY (PLA)- BASED DETECTION METHOD FOR	(22) 20.07.2020	(71) GROUP-IB GLOBAL PRIVATE LIMITED
	(54) METHOD FOR EXECUTING A PRINT JOB IN ACCORDANCE WITH A JOB SPECIFICATION	(74) ir. A.R. Aalbers
		(72) Ilia Rozhnov

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(72) Jian Zhang Yabo Zhang Xiyang Zhang Wei An Ru Wan Yunxiang Li Zhigang Shi Yajun Wang Ken Qin Yulong Cao Libin Yang Jianhua Zhao Guoli Dai Xiao Wang	(74) Stracey Diamin Karim Agata (74) mr. R.J. Tromp (51) A61B 90/70 (11) 2026093 (47) 21.03.2022 (22) 20.07.2020 (54) A coupling for coupling of one or more hoses to a cleaning machine (73) WASSENBURG MEDICAL B.V. (72) Henny Hermanus Hendrik Knorth Martijn Louis Jozef Martinus Roersch (74) ir. H.Th. van den Heuvel c.s.	(51) A61K 39/215 A61P 31/14 (11) 2026094 (47) 21.03.2022 (22) 20.07.2020 (54) Methods and compositions for increasing immunity against coronaviruses (73) Leyden Laboratories B.V. (72) Domenico Valerio Stefan Frederik Franciscus Verlinden Jaap Goudsmit (74) ir. H.A. Witmans c.s.
(74) ir. W.J.J.M. Kempes (31) 202010393844.2 (32) 11.05.2020 (33) China	(51) A61F 2/64 A61F 2/66 A61F 2/60 A61F 2/74 (11) 2026074 (47) 21.03.2022	(51) A61M 29/00 A61M 31/00 (11) 2026058 (47) 18.03.2022 (22) 15.07.2020 (54) NOSE INSERT (73) Water & Minerals Advice B.V.
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(51) B05B 1/16 (11) 2026112 (47) 21.03.2022 (22) 21.07.2020 (54) Sproeikop voor het sproeien van vernevelde spuitvloeistof op gewassen	(73) ANHUI NORMAL UNIVERSITY HEFEI UNIVERSITY OF TECHNOLOGY (72) Ziyu Tang Hao Tang Chuanxin Zhao Daohong Fang Mingxing Fang (74) ir. W.J.J.M. Kempes (31) 201911316131.X (32) 19.12.2019 (33) China	(73) NieuWater B.V. (72) Gerrit Veenendaal (74) dr. ir. G.J.C. Verdijck c.s.
(73) Henricus Joannes Godefridus Maria Hoeben (72) Henricus Joannes Godefridus Maria Hoeben (74) ir. G.J.M. Verhees	(51) B08F 210/02 (11) 2026622 (47) 21.03.2022 (22) 05.10.2020 (54) GLUING DEVICE, SYSTEM FOR GLUING BRICK SLIPS AND METHOD THEREFORE	(51) C08F 210/02 C08F 210/06 C08F 210/08 (11) 2027813 (47) 18.03.2022 (22) 23.03.2021 (54) POLYETHYLENE POWDER AND MOLDED ARTICLE
(73) Salixinvent B.V. (74) dr. ir. G.J.C. Verdijck c.s. (31) 2026088 (32) 17.07.2020 (33) Netherlands	(51) B60R 1/06 (11) 2026097 (47) 21.03.2022 (22) 20.07.2020 (54) A vehicle with a side view mirror assembly.	(73) Asahi Kasei Kabushiki Kaisha (72) Yoshiaki Hamada (74) ir. H.A. Witmans c.s. (31) 2020-052306 (32) 24.03.2020 (33) Japan
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(73) Salixinvent B.V. (74) dr. ir. G.J.C. Verdijck c.s. (31) 2026089 (32) 17.07.2020 (33) Netherlands	(51) B60R 19/56 (11) 2026114 (47) 21.03.2022 (22) 22.07.2020 (54) A vehicle. (73) DAF Trucks N.V. (72) Quint Smeijsters Arend van de Wardt Foris Huig Haasnoot (74) ir. H.A. Witmans c.s.	(73) SHANDONG FOOD FERMENT INDUSTRY RESEARCH & DESIGN INSTITUTE (72) Liping Liu Jianjun Liu Jiaxiang Zhang Yanjuan Tian Mo Han Xiangying Zhao (74) dr. J. van Straaten
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(73) Paul René van Laere (72) Paul René van Laere (51) B60J 1/00 B60J 1/14 (11) 2026096 (47) 21.03.2022 (22) 20.07.2020 (54) Mobiel verblijf en omljstingsinrichting	(73) Andromeda Holding B.V. (72) Eduard Alexander Pronk (74) mr. ir. J. van Breda c.s.	(51) E01C 9/08 (11) 2026057 (47) 18.03.2022 (22) 14.07.2020 (54) Dragline schot (73) Berend Abraham Baan (72) Berend Abraham Baan (74) ir. B.J. 't Jong
(73) Polypastic Group B.V. (72) Bianca Catharina van Bommel-Welle Kenzie van der Klooster Pieter Sietze Krijgsman (74) drs. A.A. Jilderda	(51) B64D 27/24 F02C 6/20 (11) 1043733 (47) 21.03.2022 (22) 16.07.2020 (54) HYBRID AIRCRAFT PROPULSION (73) Merien BV (72) Merien ten Houten	(51) E02D 5/80 (11) 2028150 (47) 18.03.2022 (22) 05.05.2021 (54) TENSIONING TYPE LOCKING ANCHOR ROD (73) XUZHOU UNIVERSITY OF TECHNOLOGY
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(74) ir. H.Th. van den Heuvel c.s.	ASSEMBLEREN VAN EEN	(72) Stephan Michael Greci
(31) 202120606325.X	DERGELIJKE RAAMBEEKLEDING	Christopher Michael Peltó
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(33) China	(72) Wouter Hendriks	(31) PCT/US2019/042074
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(73) Foundiz B.V.	(22) 20.07.2020	(51) E21C 35/20
(72) Arjen Hans van der Schaaf	(54) OPENING COVERING FOR BUILDING	B07B 9/00
Peter Hendrik van der Schaaf	OPENING AND HEADRAIL THEREOF	B07B 13/16
(74) drs. O. Griebeling	(73) Nien Made Enterprise Co., Ltd.	E21C 41/18
(51) E04F 13/08	(72) Ching-Fang Yeh	B07B 15/00
E04F 15/02	Lin Chen	(11) 2025768
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CORPORATION	(54) PROFIELSAMENSTEL VOOR	Xiaojun Guo
(72) Tom van Poyer	VLIESGEVELS	Denghong Chen
Sven Boon	(73) RENSON SUNPROTECTION SCREENS	Jinbo Zhu
Thomas Luc Martine Baert	NV	Wei Zhou
(74) ir. H.Th. van den Heuvel c.s.	(72) Christophe Médard Elza De Mits	Fanfei Min
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E04F 15/02	(31) 202005529	Ke Yang
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Sven Boon	(72) Luciano Omar Mantovano	(54) Passive air-spring vibration reduction
Tom van Poyer	Gastón Mauro Mazzaferro	mechanism with universal dampers and
(74) ir. H.Th. van den Heuvel c.s.	Julian Ignacio Zabaloy	variable rubber membrane
(51) E05B 27/00	(74) ir. J.C. Volmer c.s.	(73) Beihang University
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(11) 2026077	E21B 33/12	Wanguo Li
(47) 21.03.2022	(11) 2026625	Chengyao Liu
(22) 16.07.2020	(47) 18.03.2022	(74) mr. ir. J. van Breda c.s.
(54) Cilinderslotsamenstel,	(22) 05.10.2020	(31) 201911109782.1
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(73) M & C Protect B.V.	(73) Halliburton Energy Services, Inc.	(51) F24D 3/10
(72) Cornelis Jacobus Johannes Marinus	(72) Stephan Michael Greci	F24D 19/00
Overbeeke	Michael Linley Frupp	F24D 19/08
(74) ir. H.A. Witmans c.s.	(74) dr. ir. F.M. van Bouwelen	(11) 2026060
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(11) 2026090	29.10.2019	replenishing a liquid into a pressurized
(47) 21.03.2022	(33) United States of America	liquid circulating system
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(54) BEVESTIGINGSELEMENT VOOR	(51) E21B 33/12	(72) Gavin Edward Jones
BEVESTIGING OP EEN LAMEL	(11) 2025837	Jan Henk Cnossen
VAN EEN RAAMBEEKLEDING,	(47) 18.03.2022	Robert James Clemson
RAAMBEEKLEDING VOORZIEN	(22) 16.06.2020	(74) dr. ir. G.J.C. Verdijk c.s.
VAN EEN DERGELIJK	(54) COMPOSITE EXPANDABLE METAL	(51) F24D 11/02
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(11) 2028787	(74) ir. W.J.J.M. Kempes	(73) Prodrive Technologies B.V.
(47) 21.03.2022	(51) G06F 3/01	(72) Noud Slaats
(22) 20.07.2021	A61F 5/01	Jordi Everts
(54) Klimaatinrichting	B25J 9/00	(74) M. Gilio
(73) GEP WATER BV	(11) 2026062	(51) H02S 20/23
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(74) ir. A. Ferguson	(22) 15.07.2020	(11) 2026083
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(33) Belgium	(72) Max Lammers	(54) A mounting structure for solar panels on a sloping roof
(51) F24F 3/16	Johannes Luijten	(73) ALIUS BEHEER B.V.
F24F 8/20	Cornelis Peter Bogerd	(72) Dirk Hendrikus Johannes van de Ven
(11) 1043732	Daniel Evan Shor	Wilhelmus Hubertus van der Meijden
(47) 21.03.2022	Johanna Margaretha Wilhelmina Hermans	Bart Johannes Gerardus Kavelaars
(22) 16.07.2020	Gijs Gabriël Joan den Butter	(74) ir. H.A. Witmans c.s.
(54) Airco voorzien van Uv-C-lamp, ionisator, extra filter en/of luchtbevochtiger tegen Corona	(74) mr. ir. J. van Breda c.s.	(51) H02S 40/10
(73) Wilco Johan Thomas Plantfeber	(51) G06F 3/12	(11) 2027172
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(73) Martin Johan van der Sluis	Leonardus H.D. Geraats	Wenjing Jiang
(72) Martin Johan van der Sluis	Ronald Fabel	Yufeng Xue
Kenny van der Sluis	(74) ir. M.J. Groen	Qing Ye
(74) dr. ir. G.J.C. Verdijk c.s.	(51) G09B 5/06	Pu Feng
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(73) Heinen & Hopman Engineering B.V.	(73) CENTRAL CHINA NORMAL UNIVERSITY	Lu Wang
(72) Jeroen Theodoor Fijan	(72) Zongkai Yang	(74) dr. T. Wittop Koning PhD
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(72) Harry Schoenmaker	(11) 2026071	(73) GROUP-IB GLOBAL PRIVATE LIMITED
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(72) Yuzheng Huang	H03K 3/02	(22) 31.03.2021
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KIRBY, Brett S.	G01N 33/561	(72) SUGIHARA, Yoshito
ANDON, Christopher	G01N 33/72	KIRIMURA, Susumu
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(33) United States of America	(47) 23.03.2022	(73) Gai Macchine Imbottigliatrici S.p.A.
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United States of America	20.01.2011	ASTEGGIANO, Andrea
(51) B05C 11/10	(22) 12.07.2010	(31) 201900006967
B67D 7/02	(54) APPARATUS FOR SCREENING	(32) 17.05.2019
F04B 23/02	(73) Derrick Corporation	(33) Italy
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(22) 14.09.2017	(51) B07C 5/36	(11) EP3552999
(54) METHOD AND DEVICE FOR	(11) EP3585527	(21) EP18167205.6
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(73) Atlas Copco IAS GmbH	(47) 23.03.2022	(22) 13.04.2018
(72) ENDERLE, Gerrit	(87) GB2018050487	(54) LOADING DEVICE FOR PARTICULATE
HAUSNER, Thomas	30.08.2018	MATERIAL
OBERHOFER, Siegmund	(22) 26.02.2018	(73) IMERTECH SAS
(31) 102016125207	(54) DISPENSING AND SORTING	(72) HÖJER, Thomas
(32) 21.12.2016	APPARATUS FOR GEMSTONES, AND	(51) B21D 3/05
(33) Germany	ACCORDING METHODS	B21D 3/02
(51) B05D 3/06	(73) De Beers UK Limited	B21F 1/02
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(22) 27.06.2018	(47) 23.03.2022	STRAIGHTENING APPARATUS FOR
(54) IRRADIATION TUNNEL FOR	(87) IB2019051286	SAID ELEMENTS
CONTAINERS, AND METHOD FOR	06.09.2019	(73) Schnell S.p.A.
IRRADIATING CONTAINERS	(22) 18.02.2019	(72) BALDONI, Fabio
(73) KRONES AG	(54) HIGH-PRESSURE WASHERS	(31) 201700079221
(72) MAYER, Wolfgang	ACCESSORY	(32) 13.07.2017
NIEMCZYK, Andreas	(73) Annovi Reverberi S.p.A.	(33) Italy
LAUMER, Roland	(72) CASALGRANDI, Alessandro	(51) B21D 45/06
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(51) B07B 1/28	(11) EP2653237	(54) PRESSING MACHINE AND PRESS
B07B 1/46	(21) EP13164321.5	FORMING METHOD
B07B 1/04	(47) 23.03.2022	(73) Asahi-Seiki Manufacturing Co., Ltd.
B01D 33/03	(22) 18.04.2013	(72) WAKASUGI, Keisuke
B07B 1/40	(54) Device for cleaning aircraft parts	NAKASHIMA, Keiji
B07B 1/36	(73) Garcia, Honore	(31) 2019093994
(11) EP2858762	(72) Garcia, Honore	(32) 17.05.2019
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(22) 11.06.2013	B08B 9/42	(21) EP17830000.0
(54) VIBRATORY SEPARATOR SCREEN	B08B 9/027	(47) 23.03.2022
(73) M-I L.L.C.	B08B 9/20	(87) GR2017000073
(72) CADY, Eric	B08B 3/02	04.07.2019
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(22) 12.07.2018	(32) 18.05.2016	PLATFORM AND MACHINE TOOL,
(54) METHOD FOR PRODUCING PARTS	(33) Germany	AND METHOD FOR MACHINING VENT
HAVING A COMPLEX SHAPE BY	(51) B22F 10/20	HOLES IN TIRE MOLD
METAL POWDER INJECTION	B22F 12/17	(73) Zhongshan Mltor CNC Technology Co.,
MOULDING	B22F 12/53	Ltd
(73) Safran Helicopter Engines	B22F 10/50	(72) TAO, Yaning
(72) CHARES, Laurent	B22F 3/16	ZOU, Xiaoyang
DANIS, Yann	B22F 3/24	PENG, Peng
(31) 1756916	B28B 1/00	LAN, Xiaochun
(32) 21.07.2017	B33Y 10/00	QIAN, Xiaopeng
(33) France	B33Y 30/00	ZHAO, Yekun
(51) B22F 1/02	B33Y 40/20	LIN, Xin
B23K 35/36	C04B 35/486	SHI, Zhaoyao
B23K 35/02	C23C 24/04	CHENG, Wenfa
B22F 10/20	C23C 24/08	SUN, Huiyun
B29C 64/153	B22F 10/66	LIN, Shoujin
C22C 32/00	B22F 12/90	(31) 201710628974
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B33Y 70/10	(11) EP3756798	(33) China
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(87) US2015012734	(54) ADDITIVE MANUFACTURING METHOD	(47) 23.03.2022
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(22) 23.01.2015	COMPOSITE THEREOF	01.09.2016
(54) ADDITIVE MANUFACTURING	(73) Huazhong University of Science and	(22) 26.02.2016
OF METAL MATRIX COMPOSITE	Technology	(54) INSERT, DRILL, AND METHOD OF
FEEDSTOCK	(72) HU, Xiaoqi	MANUFACTURING CUT WORKPIECE
(73) Raytheon Technologies Corporation	ZHANG, Hai'ou	EMPLOYING SAME
(72) BEALS, James T.	YANG, Cheng	(73) Kyocera Corporation
NARDI, Aaron T.	WANG, Guilan	(72) ISHI, Hirohisa
SCHMIDT, Wayde R.	(31) 201910546152	(31) 2015036015
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(31) 201461930530 P	(33) China	(33) Japan
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(33) United States of America	B33Y 10/00	B23Q 3/155
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B22F 5/00	B33Y 80/00	(21) EP15153301.5
B22F 7/00	C22C 29/08	(47) 23.03.2022
B32B 15/01	C22C 32/00	(22) 30.01.2015
C22C 12/00	B22F 1/00	(54) TOOL INCLUDING DUMMY CHIP
C22C 13/00	C22C 1/05	(73) Sandvik Intellectual Property AB
C22C 19/03	B29C 64/153	(72) Koerner, Ulrich
C22C 21/00	(11) EP3395781	(51) B23C 5/20
C22C 38/02	(21) EP16878717.4	B23C 5/10
C22C 38/04	(47) 23.03.2022	B23C 5/22
C22C 38/44	(87) JP2016087985	B23B 51/04
C22C 9/00	29.06.2017	B23B 27/16
C25D 15/00	(22) 20.12.2016	(11) EP3717166
C25D 5/14	(54) ADDITIVE MANUFACTURING	(21) EP18815357.1
C25D 7/10	MATERIAL FOR POWDER RAPID	(47) 23.03.2022
F16C 17/02	PROTOTYPING MANUFACTURING	(87) IL2018051152
F16C 33/14	(73) Fujimi Incorporated	06.06.2019
B22F 7/08	(72) IBE, Hiroyuki	(22) 28.10.2018
C21D 9/40	YAMADA, Junya	(54) DOUBLE-SIDED INDEXABLE INSERT
C22C 9/06	(31) 2015250695	HAVING TAPERED WAIST FOR HIGH-
F16C 33/12	(32) 22.12.2015	FEED MILLING AND DRILLING
(11) EP3458616	(33) Japan	(73) Iscar Ltd.
(21) EP17723351.7	(51) B23B 41/00	(72) MEN, Yuri
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(87) EP2017061306	(11) EP3488954	(32) 28.11.2017
23.11.2017	(21) EP18839405.0	(33) United States of America
(22) 11.05.2017	(47) 23.03.2022	(51) B23D 47/02
(54) METHOD FOR PRODUCING PLAIN-	(87) CN2018092430	B23D 45/04
BEARING COMPOSITE MATERIALS	31.01.2019	B27B 5/29
(73) Federal-Mogul Wiesbaden GmbH	(22) 22.06.2018	B23D 45/02
(72) ANDLER, Gerd		(11) EP2995406

(21) EP15183010.6	(33) Finland	(72) LIN, Dechao
(47) 23.03.2022	(51) B23K 9/10	KOTTILINGAM, Srikanth Chandrudu
(22) 28.08.2015	B23K 9/173	TOLLISON, Brian Lee
(54) MITRE SAW WITH IMPROVED CARRYING MODE	B23K 9/26	CUI, Yan
(73) Black & Decker, Inc.	B23K 9/29	EMINOGLU, Cem Murat
(72) Elder, Christian V.	(11) EP3634683	(31) 201715397840
King, Christopher T.	(21) EP18735145.7	(32) 04.01.2017
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(32) 24.08.2015	(22) 11.06.2018	B23Q 1/56
29.08.2014	(54) WELDING ASSEMBLY FOR A WELDING TORCH, WITH TWO CONTACT TIPS AND A COOLING BODY TO COOL AND CONDUCT CURRENT	B23Q 17/22
(33) United States of America	(73) Illinois Tool Works, Inc.	B26D 5/08
United States of America	(72) ZWAYER, Jake Bradley	B26F 3/00
(51) B23H 7/26	SIGL, Dennis Roland	G05B 19/408
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(72) SCHITTL, Josef	B29C 44/12	IMOLA SOCIETA' COOPERATIVA
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CHANGES	(73) Hydro-Gear Limited Partnership	STAMENIC, Milenko
(73) Renault s.a.s	(72) WYATT, Christopher, K.	RAABE, Stefan
Nissan Motor Co., Ltd.	JONES, Robert	ISLINGER, Simon
(72) KETFI-CHERIF, Ahmed	JONES, David	CHLEBOSZ, Wojciech Adam
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(73) Neapco Intellectual Property Holdings,	(54) AUTONOMOUS VEHICLE OPERATION	VEHICLE, ELECTRIC VEHICLE AND
LLC	DEVICE	MOTOR CONTROLLER
(72) REMBOSKI, Donald	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(73) BYD Company Limited
DEDO, Jacqueline	Kojima Industries Corporation	(72) TANG, Xiaohua
VERSTEYHE, Mark	(72) KATO, Makoto	LIU, Jian
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(51) B60K 15/077	B60L 53/39	(32) 28.06.2013
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(47) 23.03.2022	28.03.2019	B60L 53/68
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(22) 03.05.2018	(31) 20190065598	
(54) METHOD FOR OPERATING A DEVICE FOR CHARGING AN ENERGY STORAGE OF ELECTRIC OR HYBRID VEHICLE	(32) 03.06.2019	
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(72) RANDOLL, Helmut	(51) B60N 2/42	(73) GUIMA PALFINGER
LEEGER, Holger	B60N 2/68	(72) RAUCOULES, Michel
NONNENMACHER, Achim	B60N 2/70	BOURDAIS, Guillaume
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(22) 28.10.2016	(54) VEHICLE SEAT	
(54) INTEGRATED STRING CONTROL UNIT SYSTEMS AND METHODS	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(73) Max Aicher GmbH & Co. KG
(73) CPS Technology Holdings LLC	(72) TAKINAMI, Akira	(72) Finke, Olaf
(72) GUNDERSON, Mark D.	ODA, Osamu	(31) 102019217175
TOSCH, Charles S.	SUGIMOTO, Takashi	(32) 07.11.2019
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United States of America	(51) B60N 2/70	(22) 12.08.2020
(51) B60N 2/00	B29C 44/04	(54) MOTOR VEHICLE HEADLAMP WHOSE LIGHT BEAM ORIENTATION CAN BE ADJUSTED BY MEANS OF ELECTRIC MOTORS
B60N 2/70	B29C 44/08	(73) Marelli Automotive Lighting Reutlingen (Germany) GmbH
A47C 7/62	B29C 44/12	(72) Foster, Henry
H01H 13/16	B29C 44/44	(31) 102019122927
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(72) NAKAZAKI Shigeru	(73) Sekisui Plastics Co., Ltd.	(47) 23.03.2022
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(33) Japan	(32) 21.08.2017	(73) STANLEY ELECTRIC CO., LTD.
(51) B60N 2/34	(33) Japan	(72) FUJIWARA, Chika
B60N 2/90	(51) B60P 1/28	KITA, Yasushi
B60N 2/22	A01D 90/10	UCHIDA, Mitsuhiro
B60N 2/015	B60P 1/04	
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(47) 23.03.2022	(73) Blum-Machinery Bvba	G01R 31/44
(22) 13.11.2019	(72) BLUM, Kristof Paul Josef	G01J 1/42
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(73) Kia Corporation	(32) 24.11.2016	(21) EP17155369.6
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(72) CHA, Dong Eun	(51) B60P 1/48	(22) 09.02.2017
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(51) B60Q 3/51 B60Q 3/50	(72) Gallan, Silvano Buschini, Marco	(72) LLION, Stephen DAVIES, Chris DRESCHERS, Daniel BARKOW, Axel
(11) EP3795422 (21) EP20194540.9 (47) 23.03.2022 (22) 04.09.2020	(31) 201700116007 U (32) 13.10.2017 (33) Italy	(51) B60T 1/06 B60T 13/22 B60T 15/04 F16H 63/34
(54) ASSEMBLY OF A LIGHTING DEVICE AND A TRIM ELEMENT FOR A MOTOR VEHICLE	(51) B60R 25/10 G08B 21/24	(11) EP3088262 (21) EP16166245.7 (47) 23.03.2022 (22) 20.04.2016
(73) Renault s.a.s (72) CHABASSOL, Ludovic (31) 1910439 (32) 23.09.2019 (33) France	(11) EP3188936 (21) EP15774955.7 (47) 23.03.2022 (87) GB2015052496 10.03.2016	(54) BRAKE MODULATOR FOR PARKING BRAKE SYSTEM OF A WORK VEHICLE
(51) B60Q 3/51 B60Q 3/64	(22) 28.08.2015 (54) KEY MODULE	(73) CNH Industrial Italia S.p.A. (72) MCCASH, Benjamin L.
(11) EP3613635 (21) EP19187234.0 (47) 23.03.2022 (22) 19.07.2019	(73) Nixon, Robin Geoffrey (72) Nixon, Robin Geoffrey (31) 201415482 (32) 02.09.2014 (33) United Kingdom	(31) 201514698300 (32) 28.04.2015 (33) United States of America
(54) VEHICULAR INTERIOR LIGHTING DEVICE AND ROOF MODULE	(51) B60R 25/24 G07C 9/00	(51) B60T 7/12 B60T 8/88
(73) YAZAKI CORPORATION (72) SUGIMORI, Mitsuhiro ISHIBASHI, Shuichi	(11) EP3390171 (21) EP16751278.9 (47) 23.03.2022 (87) EP2016068885 22.06.2017	(11) EP3583008 (21) EP18704163.7 (47) 23.03.2022 (87) EP2018051879 23.08.2018
(31) 2018155560 (32) 22.08.2018 (33) Japan	(22) 08.08.2016 (54) AUTHORIZING THE USE OF A MOTOR VEHICLE	(22) 25.01.2018 (54) METHOD AND VEHICLE CONTROL APPLIANCE FOR AN AUTONOMOUS VEHICLE AND VEHICLE
(51) B60R 1/12 B60Q 1/26	(73) Bayerische Motoren Werke Aktiengesellschaft	(73) ZF CV Systems Europe BV (72) HECHT, Christian FRANKE, Torsten
(11) EP3672834 (21) EP18755744.2 (47) 23.03.2022 (87) EP2018071371 28.02.2019	(72) WAGATHA, Helmut HOCKE, Fredrik WISTORF, Ralf HEINBOCKEL, Stefan	(31) 102017001409 (32) 14.02.2017 (33) Germany
(22) 07.08.2018 (54) REARVIEW DEVICE AND VEHICLE WITH SUCH REARVIEW DEVICE	(31) 102015016553 (32) 18.12.2015 (33) Germany	(51) B60T 7/14 B60T 7/12
(73) SMR Patents Sarl (72) REHILL, Graham HORNE, Steve LETTIS, Andrew	(51) B60S 1/40 B60S 1/52	(11) EP3371013 (21) EP16793972.7 (47) 23.03.2022 (87) GB2016053385 11.05.2017
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(51) B60R 16/02 (11) EP3851328 (21) EP20215482.9 (47) 23.03.2022 (22) 18.12.2020	(22) 03.04.2018 (54) A WINDSCREEN WIPER CONNECTOR ASSEMBLY FOR A VEHICLE	(31) 201519671 (32) 06.11.2015 (33) United Kingdom
(54) WIRE HARNESS (73) Yazaki Corporation (72) WATANABE, Jin	(73) VOLVO TRUCK CORPORATION (72) ENGDAL, Sara	(51) B60T 8/17 B60T 8/32
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(51) B60R 22/32 (11) EP3707033 (21) EP18789215.3 (47) 23.03.2022 (87) IB2018057202	(11) EP3863897 (21) EP19836480.4 (47) 23.03.2022 (87) EP2019085813 24.06.2021	(54) METHOD FOR CONTROLLING AN ELECTRIC BRAKING SYSTEM AND ELECTRIC BRAKING SYSTEM FOR AIRCRAFT
	(22) 17.12.2019 (54) METHOD FOR DETERMINING A CLEANING STRATEGY FOR CLEANING A SURFACE TO BE	(73) Safran Landing Systems (72) FREY, OLIVIER (31) 1904730

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(33) France	DRIVE TRAIN	(11) EP3784545
(51) B60T 13/22	(73) Magna PT B.V. & Co. KG	(21) EP19727841.9
B60T 8/17	(72) CRUMP, Sebastian	(47) 23.03.2022
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(47) 23.03.2022	B60W 20/12	VEHICLE
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(22) 02.08.2018	(21) EP16770054.1	(31) 102018208888
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CONTROL CIRCUIT	(87) FR2016052112	(33) Germany
(73) CNH Industrial Italia S.P.A.	16.03.2017	(51) B61D 3/18
(72) FEROLA, Gabriele	(22) 24.08.2016	B61D 3/04
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VENTURINI, Giorgio	MANAGEMENT IN A HYBRID MOTOR	(21) EP19720957.0
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(32) 03.08.2017	(73) Renault s.a.s	(87) FR2019050735
(33) Italy	(72) OURABAH, Abdel-Djalil	31.10.2019
(51) B60T 13/66	MIRO-PADOVANI, Thomas	(22) 29.03.2019
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(11) EP3725610	(32) 07.09.2015	ADJUSTING THE HEIGHT OF A
(21) EP20172234.5	(33) France	VEHICLE ON A LOADING PLATFORM
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(22) 07.10.2016	B61F 5/32	(72) ANDRE, Jean-Luc
(54) TRACTION AND BRAKING CONTROL	B61C 9/50	OBER, Jacques
SYSTEM FOR A RAILWAY TRAIN SET	B61F 3/04	MOREL, Hervé
(73) Faiveley Transport Italia S.r.l.	(11) EP3752402	(31) 1853674
(72) TIONE, Roberto	(21) EP18716932.1	(32) 26.04.2018
GRASSO, Angelo	(47) 23.03.2022	(33) France
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(33) Italy	(22) 27.03.2018	(21) EP15901703.7
(51) B60W 30/00	(54) RUNNING GEAR FOR A RAIL VEHICLE	(47) 23.03.2022
B60W 30/14	(73) Siemens Mobility Austria GmbH	(87) JP2015073216
G08G 1/16	(72) TEICHMANN, Martin	23.02.2017
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(47) 23.03.2022	MOSER, Christian	(73) Hitachi, Ltd.
(87) JP2017024401	CZERWINKA, Thomas	(72) WATANABE, Takao
10.01.2019	PRIX, Alexander	NAKANO, Ryouichi
(22) 03.07.2017	SEITZ, Peter	NANASAWA, Haruhiko
(54) TARGET VEHICLE SPEED	KREUZWEGER, David	KAMEKAWA, Kazuo
GENERATION METHOD AND TARGET	(51) B61C 15/08	(51) B62B 3/06
VEHICLE SPEED GENERATION	B61H 11/00	B66F 17/00
DEVICE OF DRIVING ASSISTANCE	E01B 5/02	B62B 3/00
VEHICLE	B60B 17/00	B62B 5/00
(73) Nissan Motor Co., Ltd.	B60B 21/08	B62D 51/00
(72) FUKUSHIGE, Takashi	C21D 9/04	B62D 51/04
GOTOU, Akinobu	C21D 9/34	B66F 9/22
TANGE, Satoshi	C21D 10/00	B66F 9/24
(51) B60W 40/068	(11) EP3309035	B60K 28/14
B60W 30/18	(21) EP16807714.7	B60P 1/44
B60W 10/02	(47) 23.03.2022	(11) EP3789268
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B60W 10/11	15.12.2016	(47) 23.03.2022
B60K 6/48	(22) 19.05.2016	(22) 03.09.2020
B60W 10/113	(54) SYSTEM FOR ADJUSTING FRICTION	(54) AN INDUSTRIAL TRUCK
B60W 50/00	(73) Korea Railroad Research Institute	(73) Toyota Material Handling Manufacturing
(11) EP3848265	(72) KIM, Joo Uk	Sweden AB
(21) EP20212203.2	CHOI, Jin Yu	(72) HOLMSTRÖM, Simon
(47) 23.03.2022	CHO, Yong Hyeon	CARLSON, Magnus
(22) 07.12.2020	KANG, Yun Suk	OLSSON, Lars-Eric
(54) METHOD FOR PROTECTING AGAINST	(31) 20150081898	BRUNMAN, Per
AN OVERSPEED OF AN ELECTRIC	(32) 10.06.2015	(31) 1951005
	(33) Korea (Republic)	(32) 03.09.2019

(33) Sweden	(21) EP19176017.2	(33) Germany
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(47) 23.03.2022	(73) Qinetiq Limited	(11) EP3782885
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(22) 13.12.2018	(32) 28.06.2013	(22) 19.08.2020
(54) MOTOR-ADJUSTABLE STEERING	(33) United Kingdom	(54) STRADDLED VEHICLE
COLUMN FOR A MOTOR VEHICLE	(51) B62D 15/02	(73) Yamaha Hatsudoki Kabushiki Kaisha
(73) thyssenkrupp Presta AG	(11) EP3626584	(72) TSAI, Cheng-Ting
thyssenkrupp AG	(21) EP18195301.9	CHIEN, I-Lun
(72) SCHNITZER, Hieronymus	(47) 23.03.2022	CHEN, Yen-Fu
MUNDING, Christoph	(22) 18.09.2018	(31) 2019150946
(31) 102017223469	(54) STEERING SYSTEM FOR A VEHICLE	(32) 21.08.2019
(32) 20.12.2017	(73) KNORR-BREMSE Systeme für	(33) Japan
(33) Germany	Nutzfahrzeuge GmbH	(51) B62J 19/00
(51) B62D 1/184	(72) Széll, Péter	B62H 3/02
(11) EP3707053	Németh, Huba	B62H 3/10
(21) EP18803352.6	Kokrehel, Csaba	A45C 13/02
(47) 23.03.2022	Straub, Kornél	A45C 5/14
(87) EP2018080258	Rapp, Tamás	A45C 11/00
16.05.2019	(51) B62D 15/02	(11) EP3759015
(22) 06.11.2018	(11) EP3630581	(21) EP19712311.0
(54) STEERING COLUMN FOR A MOTOR	(21) EP18722438.1	(47) 23.03.2022
VEHICLE	(47) 23.03.2022	(87) NO2019050045
(73) thyssenkrupp AG	(87) EP2018060768	06.09.2019
thyssenkrupp Presta AG	06.12.2018	(22) 28.02.2019
(72) PASCH, Frank	(22) 26.04.2018	(54) BAG FOR PROTECTION AND
SECKER, Joachim	(54) METHOD AND ASSEMBLY FOR	TRANSPORT OF BICYCLES
(31) 102017219914	VALIDITY-CHECKING AND/OR	(73) DB Equipment AS
(32) 09.11.2017	(RE)INITIALISING REAR WHEEL	(72) BRATAAS, Truls Kristian
(33) Germany	STEERING	KAX, Henrik J.S.
(51) B62D 5/04	(73) ZF Friedrichshafen AG	(31) 20180306
(11) EP3681785	(72) BEERING, Ulf	(32) 28.02.2018
(21) EP17771715.4	VOGT, Dominik	(33) Norway
(47) 23.03.2022	EILERS, Hubertus	(51) B62J 27/00
(87) EP2017073032	(31) 102017209231	B60R 21/16
21.03.2019	(32) 31.05.2017	B62J 27/20
(22) 13.09.2017	(33) Germany	(11) EP3786042
(54) ELECTROMECHANICAL POWER	(51) B62D 21/11	(21) EP18916155.7
STEERING SYSTEM CONTROL USING	B62D 25/08	(47) 23.03.2022
ONLY MEASURED OR ESTIMATED	(11) EP3613655	(87) JP2018017237
STEERING TORQUE SIGNAL	(21) EP19191363.1	31.10.2019
(73) thyssenkrupp AG	(47) 23.03.2022	(22) 27.04.2018
thyssenkrupp Presta AG	(22) 13.08.2019	(54) AIRBAG DEVICE FOR RIDING TYPE
(72) VARGA, Ádám	(54) FRONT BODY STRUCTURE	VEHICLE
HELLI, Márton	FOR VEHICLE AND METHOD OF	(73) HONDA MOTOR CO., LTD.
FAZEKAS, Csaba	PROVIDING THE SAME	(72) MIYAKAWA Futoshi
KALAPOSS, Gábor	(73) Mazda Motor Corporation	(51) B62J 27/00
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(73) Airnov, Inc.	SAID TYPE	Thumm, Michael
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C08F 8/32	(72) SEO, Minseob	(73) Kuraray Co., Ltd.
C08F 255/02	KANG, Esder	(72) TAKAI, Junya
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HETEROCYCLIC COMPOUND,	C09D 133/06	C08L 61/00
AND ADHESIVE COMPOSITION	B65D 5/56	C08L 61/20
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EMSENHUBER, Martin	G02B 1/04	(73) Covestro Intellectual Property GmbH & Co. KG
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(72) DRESSLER, Horst	CRUDE OIL AND/OR CRUDE OIL	(73) Evonik Operations GmbH
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(73) Liquid Biopsy Research LLC	C22C 38/02	C22C 38/24
(72) KIDD, Mark	C22C 38/04	C22C 38/26
DROZDOV, Ignat	C21D 1/18	C22C 38/28
MODLIN, Irvin Mark	C21D 1/25	C22C 38/22
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(73) ETH Zurich	(72) HAMADA, Takahiro	TAMURA Yuta
(72) KREK, Wilhelm	KOBAYASHI, Daisuke	YOKOTA Tomoyuki
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(54) METHODS FOR COLON CANCER DETECTION AND TREATMENT MONITORING	C22C 38/18	C22C 38/54
(73) Liquid Biopsy Research LLC	C22C 38/20	C22C 38/52
(72) DROZDOV, Ignat	C22C 38/22	C22C 38/60
KIDD, Mark	C22C 38/24	C22C 38/00
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(22) 14.06.2017	C23C 4/11	FOR PERFORMING SURFACE
(54) HIGH-STRENGTH SEAMLESS	C23C 4/134	TREATMENT ON MAGNESIUM AND
STAINLESS STEEL PIPE FOR OIL	C23C 28/00	MAGNESIUM ALLOY MATERIAL BY
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METHOD FOR PRODUCING THE	C23C 14/30	(73) Noroo Coil Coatings Co., Ltd.
SAME	C23C 14/58	(72) PARK, Young-sam
(73) JFE Steel Corporation	F01D 5/28	PARK, Chang-hyun
(72) EGUCHI Kenichiro	(11) EP3748031	CHOI, Myung-hee
ISHIGURO Yasuhide	(21) EP20178606.8	KIM, Dong-yun
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CONTACT PRODUCT SUCH AS VALVE	C23C 14/50	(72) CARON, Jérôme
OR TAP, MOLDED USING SAME	H05K 3/14	SUBLEMONTIER, Olivier
(73) Kitz Corporation	(11) EP3597788	ROUSSEAU, Youri
(72) HANAOKA, Junichi	(21) EP19185493.4	MARGUET, Sylvie
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(87) KR2018006259	(73) KHS Corpoplast GmbH	MORTLOCK, David
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C12M 1/34	COLUSSI, Vittorio	D04H 1/728
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(47) 23.03.2022	(22) 09.10.2018	METHOD FOR MANUFACTURING
(87) US2017030073	(54) DEVICE FOR THE EXCHANGE	SAME
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(54) DIGITAL POLYMERASE FIDELITY	(73) MARZOLI MACHINES TEXTILE S.r.l.	TOKUNO, Yoko
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(72) Sperger, Christian	(72) SCHNEIDER, Jürgen	A47J 31/52
Klaus-Nietrost, Christoph	HORN, Kuno	A47L 15/00
Weilach, Christian	MATTHES, Walter	A47L 15/46
Herchl, Richard	SONOMURA, Minoru	D06F 33/32
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(33) Spain	(54) METHOD FOR FILLING A FILLABLE	MODIFICATION AND ASSOCIATED
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(51) D01H 4/12	PADDED, PADDED GARMENT AND	PRODUCT
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H01L 27/30	(72) TAKAYANAGI Makoto	F24F 8/108
F23D 14/16	KOSHIJI Taichi	F24F 8/30
F23D 14/12	MATSUI Takahiro	F24F 8/90
F23M 20/00	KOYAMA Yoshitsugu	F24F 13/28
F23D 14/18	DOI Hirotaka	B01D 46/10
H02S 10/30	AKITA Yukio	B01D 46/50
H01L 51/44	FUCHIKAMI Hiroshi	B03C 3/017
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(54) ENTRANCE REFRIGERATOR	Mussi, Roberto	E03B 3/28
(73) LG Electronics Inc.	(51) F26B 15/12	F02B 29/04
(72) OH, Minkyu	F26B 15/14	F02M 26/35
KWON, Boan	F26B 15/16	F24F 13/22
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Sangha, Namrata, D.	VARIANTS	(72) O'HARA, Shawn Mark
Knight, Oluwatoyin, A.	(73) The Procter & Gamble Company	ZWEITZIG, Daniel R
Spencer, Thomas	(72) GIGER, Lars	(74) ir. M.F.J.M. Ketelaars c.s.
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SUHARA, Tetsuya	(72) FJELLSTAD, Ola Erik	Hosokawa, Hiroshi
MINAMIMOTO, Takafumi	BREIVIK, Morten	Yamane, Masayuki
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VB2

Rechten waarvoor een beslissing is genomen op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.

Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.

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(51) A61K 9/72	(51) A61K 9/20	B65G 47/244
A61K 45/06	A61K 31/4174	B65G 54/02
(00) 03/16	(00) 27/19	(00) 51/19
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(51) A61L 2/22	(51) B29K 105/00	(51) C12N 9/22
A61L 9/14	B33Y 10/00	C12N 15/90
(00) 37/19	B33Y 30/00	(00) 10/22
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A61K 31/44	(11) EP3086921	
C07D 471/04	(51) B28B 1/00	
C07D 487/04	B29K 105/16	
C07D 491/04	B33Y 10/00	
C07D 498/08	B33Y 70/00	
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A61K 8/19	B32B 37/00	
A61K 8/36	B32B 37/26	
A61K 8/85	(11) EP3257500	
A61Q 11/00	(51) A61K 9/20	
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C01F 11/02	A61P 7/02	
C04B 22/06	(00) 33/20	
C09C 1/02	12.08.2020	
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(11) 2016016	(51) C07K 16/28	(00) Pre-judgement attachment
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(11) 2016343	E04G 7/30	
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A62B 1/10	F16B 7/22	
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(51) C10L 1/14	(51) C07K 16/22	
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E04G 5/14	(51) C11D 1/83	
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Verval of nietigverklaring.

Contains data concerning lapse or annulment.

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(11) EP3689700	(11) EP3696088	(11) EP3708354
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021

(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3708494	(11) EP3720762	(11) EP3728898
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(11) EP3708495	(11) EP3721162	(11) EP3729775
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3708870	(11) EP3722154	(11) EP3729947
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(11) EP3710567	(11) EP3722160	(11) EP3730008
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3711378	(11) EP3722626	(11) EP3730662
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3711472	(11) EP3722647	(11) EP3731030
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(11) EP3711952	(11) EP3722675	(11) EP3731176
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(11) EP3711974	(11) EP3722987	(11) EP3732177
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(11) EP3712283	(11) EP3723638	(11) EP3732225
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(11) EP3712354	(11) EP3724087	(11) EP3732350
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3712457	(11) EP3724457	(11) EP3733510
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(11) EP3713671	(11) EP3724729	(11) EP3733879
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(11) EP3714091	(11) EP3725032	(11) EP3734237
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3714098	(11) EP3725387	(11) EP3734309
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3714431	(11) EP3725929	(11) EP3736029
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(11) EP3714455	(11) EP3726284	(11) EP3737514
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3715186	(11) EP3727574	(11) EP3737866
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(11) EP3717583	(11) EP3727730	(11) EP3738323
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(11) EP3718442	(11) EP3727758	(11) EP3740621
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(11) EP3718608	(11) EP3727792	(11) EP3742462
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3719353	(11) EP3728389	(11) EP3742647
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(11) EP3719543	(11) EP3728886	(11) EP3743187
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021

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(11) EP3744539	(11) EP3764535	(11) EP3791464
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(11) EP3744927	(11) EP3764842	(11) EP3795098
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3745455	(11) EP3765403	(11) EP3795825
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(11) EP3746334	(11) EP3767803	(11) EP3800350
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(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3746624	(11) EP3768920	(11) EP3805049
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3747095	(11) EP3769023	(11) EP3806728
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
(00) EPV Ceased Effect	(00) EPV Ceased Effect	(00) EPV Ceased Effect
(11) EP3747623	(11) EP3769649	(11) EP3812044
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3747795	(11) EP3769957	(11) EP3812479
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3748241	(11) EP3770452	(11) EP3818187
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(11) EP3748307	(11) EP3772931	(11) EP3823500
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(11) EP3748655	(11) EP3775121	(11) EP3824217
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3749261	(11) EP3775954	(11) EP3825647
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3749547	(11) EP3776316	(11) EP3832336
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3749788	(11) EP3776726	(11) EP3840352
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(11) EP3751682	(11) EP3777452	(11) EP3840510
(00) 17.11.2021	(00) 17.11.2021	(00) 17.11.2021
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(11) EP3752731	(11) EP3778333	(11) EP3840889
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(11) EP3753671	(11) EP3782892	(11) EP3843287
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(11) EP3754842	(11) EP3783477	(11) EP3847507
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(11) EP3755445	(11) EP3784652	
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(11) EP3755906	(11) EP3786058	
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(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3756310	(11) EP3789212	
(00) 17.11.2021	(00) 17.11.2021	
(00) EPV Ceased Effect	(00) EPV Ceased Effect	
(11) EP3764042	(11) EP3791213	
(00) 17.11.2021	(00) 17.11.2021	

VRB

**Verbeteringen op eerdere publicaties.
Contains data concerning corrections.**

CO

Ingeschreven overdrachten.

Contains data concerning registered assignments or change of owners.

(71) Corteva Agriscience LLC	(73) DewertOkin Technology Group Co., Ltd	A01N 37/40
(73) Corteva Agriscience LLC	(11) EP1689266	A01N 39/02
(11) 350045	(00) 28.01.2022	A01N 39/04
(00) 27.01.2022	(51) A47C 1/02	A01N 41/10
(00) Change of owner(s) name	(00) Assignment	A01N 43/28
(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	A01N 43/38
(73) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	A01N 43/40
(11) EP1438306	(11) EP2616488	A01N 43/42
(00) 27.01.2022	(00) 27.01.2022	A01N 43/54
(51) C07D 405/12	(51) A61K 39/395	A01N 43/76
(00) Change of owner(s) name	C07K 16/00	A01N 43/80
(71) Corteva Agriscience LLC	C07K 16/12	A01N 47/12
(73) Corteva Agriscience LLC	C07K 16/40	A01N 47/30
(11) EP2579714	C12N 9/00	A01N 47/34
(00) 27.01.2022	C12P 21/08	A01P 13/02
(51) A01N 25/04	C12Q 1/26	(00) Change of owner(s) name
A01N 25/06	G01N 33/543	(71) Corteva Agriscience LLC
A01N 25/28	G01N 33/573	(73) Corteva Agriscience LLC
A01N 37/40	(00) Change of owner(s) name	(11) EP1740039
A01N 57/20	(71) Corteva Agriscience LLC	(00) 27.01.2022
B01J 13/16	Sangamo BioSciences, Inc.	(51) A01H 5/00
(00) Change of owner(s) name	(73) Sangamo BioSciences, Inc.	A01H 5/10
(71) Corteva Agriscience LLC	Corteva Agriscience LLC	C12N 15/53
(73) Corteva Agriscience LLC	(11) EP2049663	C12N 15/82
(11) EP2582245	(00) 27.01.2022	(00) Change of owner(s) name
(00) 27.01.2022	(51) C12N 15/09	(71) ALZAMORA CARTON PACKAGING, S.A.U.
(51) A01N 43/40	C12N 15/82	(73) ALZAMORA CARTON PACKAGING, S.A.U.
A01N 43/90	(00) Change of owner(s) name	(11) EP2082970
A01P 13/00	(71) Corteva Agriscience LLC	(00) 28.01.2022
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(51) B65D 71/44
(71) Corteva Agriscience LLC	(11) EP1723156	(00) Assignment
(73) Corteva Agriscience LLC	(00) 27.01.2022	(71) Corteva Agriscience LLC
(11) EP1613725	(51) C07C 321/08	(73) Corteva Agriscience LLC
(00) 27.01.2022	C07D 213/64	(11) EP1799027
(51) A01H 1/04	C07D 213/71	(00) 27.01.2022
C07H 21/04	C07F 9/40	(51) A01H 1/00
C12N 9/02	(00) Change of owner(s) name	A01H 5/00
C12N 15/53	(71) Corteva Agriscience LLC	A01H 5/10
(00) Change of owner(s) name	Sangamo BioSciences, Inc.	A23L 1/01
(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	C07C 57/00
E. I. du Pont de Nemours and Company	Sangamo BioSciences, Inc.	C12N 5/04
PIONEER HI-BRED INTERNATIONAL, INC.	(11) EP2092068	C12N 15/82
(73) PIONEER HI-BRED INTERNATIONAL, INC.	(00) 27.01.2022	C12P 7/64
E. I. du Pont de Nemours and Company	(51) C07K 14/00	(00) Change of owner(s) name
Corteva Agriscience LLC	C12N 15/09	(71) SANLI Holdings Co., Ltd.
(11) EP1620571	C12N 15/62	(73) MicroBiopharm Japan Co., Ltd.
(00) 27.01.2022	C12N 15/82	(11) EP2130916
(51) C12Q 1/68	(00) Change of owner(s) name	(00) 28.01.2022
(00) Change of owner(s) name	(71) Corteva Agriscience LLC	(51) C12N 1/21
(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	C12N 15/09
(73) Corteva Agriscience LLC	(11) EP2514312	C12P 1/00
(11) EP2576623	(00) 27.01.2022	(00) Change of owner(s) name
(00) 27.01.2022	(51) A01N 43/40	(71) Corteva Agriscience LLC
(51) C07K 16/40	A01P 13/02	(73) Corteva Agriscience LLC
C12N 5/12	(00) Change of owner(s) name	(11) EP1830641
G01N 33/573	(71) Corteva Agriscience LLC	(00) 27.01.2022
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(51) A01N 37/06
(71) DewertOkin Technology Group Co., Ltd	(11) EP2514313	A01N 47/06
	(00) 27.01.2022	(00) Change of owner(s) name
	(51) A01N 35/10	
	A01N 37/22	

(71) Corteva Agriscience LLC	C07D 417/06	(11) EP2484202
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	(00) 27.01.2022
(11) EP2192839	(71) Corteva Agriscience LLC	(51) A01H 5/00
(00) 27.01.2022	(73) Corteva Agriscience LLC	C12N 5/04
(51) A01N 37/40	(11) EP1860939	C12N 15/82
A01N 43/22	(00) 27.01.2022	(00) Change of owner(s) name
A01N 47/40	(51) A01N 43/40	(71) Corteva Agriscience LLC
A01N 53/00	(00) Change of owner(s) name	(73) Corteva Agriscience LLC
A01N 57/16	(71) Corteva Agriscience LLC	(11) EP2114885
A01P 7/04	(73) Corteva Agriscience LLC	(00) 27.01.2022
A61K 31/44	(11) EP2848616	(51) C07D 213/34
C07D 213/28	(00) 27.01.2022	C07D 213/61
C07D 213/89	(51) C07D 405/12	C07D 213/64
C07D 419/04	(00) Change of owner(s) name	C07D 409/04
(00) Change of owner(s) name	(71) Corteva Agriscience LLC	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	(71) MicroBiopharm Japan Co., Ltd.
(73) Corteva Agriscience LLC	(11) EP1947926	(73) MicroBiopharm Japan Co., Ltd.
(11) EP2180790	(00) 27.01.2022	(11) EP2130916
(00) 27.01.2022	(51) A01H 5/00	(00) 28.01.2022
(51) A01N 33/12	C12N 5/04	(51) C12N 1/21
A01N 35/10	C12N 15/82	C12N 15/09
A01N 37/40	(00) Change of owner(s) name	C12P 1/00
A01N 39/02	(71) DewertOkin Technology Group Co., Ltd	(00) Assignment
A01N 43/40	(73) DewertOkin Technology Group Co., Ltd	(71) Corteva Agriscience LLC
A01N 43/42	(11) EP2467044	(73) Corteva Agriscience LLC
A01N 43/50	(00) 28.01.2022	(11) EP2604267
A01N 43/54	(51) A47C 1/032	(00) 27.01.2022
A01N 43/56	A47C 1/035	(51) A61K 31/44
A01N 43/76	A47C 7/50	C07D 417/04
A01N 43/82	A47C 20/08	C07D 417/14
A01N 43/88	(00) Assignment	(00) Change of owner(s) name
A01N 43/90	(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
A01N 47/36	(73) Corteva Agriscience LLC	(73) Corteva Agriscience LLC
A01N 47/38	(11) EP2536280	(11) EP2319932
(00) Change of owner(s) name	(00) 27.01.2022	(00) 27.01.2022
(71) Corteva Agriscience LLC	(51) A01N 43/40	(51) A01H 5/00
(73) Corteva Agriscience LLC	A01N 47/18	A01H 5/10
(11) EP2361013	A01N 47/40	C12N 15/53
(00) 27.01.2022	A01N 53/00	C12N 15/82
(51) A01N 25/32	A01N 57/12	(00) Change of owner(s) name
A01P 13/00	A01N 57/16	(71) Corteva Agriscience LLC
(00) Change of owner(s) name	A01P 7/04	(73) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	A01P 13/00	(11) EP2308976
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	(00) 27.01.2022
(11) EP2855468	(71) Corteva Agriscience LLC	(51) A01H 5/00
(00) 27.01.2022	(73) Corteva Agriscience LLC	A01H 5/10
(51) C07D 417/04	(11) EP2566324	C12N 15/53
(00) Change of owner(s) name	(00) 27.01.2022	C12N 15/82
(71) Corteva Agriscience LLC	(51) A01N 37/40	(00) Change of owner(s) name
(73) Corteva Agriscience LLC	A01N 57/20	(71) Corteva Agriscience LLC
(11) EP2855466	A01P 13/00	(73) Corteva Agriscience LLC
(00) 27.01.2022	(00) Change of owner(s) name	(11) EP2298901
(51) C07D 417/04	(71) Corteva Agriscience LLC	(00) 27.01.2022
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(51) A01H 5/00
(71) Corteva Agriscience LLC	(11) EP2034836	A01H 5/10
(73) Corteva Agriscience LLC	(00) 27.01.2022	C12N 15/53
(11) EP1732895	(51) A01N 43/40	C12N 15/82
(00) 27.01.2022	A01P 13/00	(00) Change of owner(s) name
(51) A01N 43/10	(00) Change of owner(s) name	(71) Corteva Agriscience LLC
A01N 43/18	(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC
A01N 43/40	(73) Corteva Agriscience LLC	(11) EP2308977
C07D 213/61	(11) EP2046115	(00) 27.01.2022
C07D 213/71	(00) 27.01.2022	(51) A01H 5/00
C07D 277/32	(51) A01N 25/14	A01H 5/10
C07D 333/48	(00) Change of owner(s) name	C12N 15/53
C07D 335/02	(71) Corteva Agriscience LLC	C12N 15/82
C07D 409/06	(73) Corteva Agriscience LLC	(00) Change of owner(s) name

(71) Corteva Agriscience LLC	(11) EP1651048	A01N 39/02
(73) Corteva Agriscience LLC	(00) 27.01.2022	A01N 39/04
(11) EP2333082	(51) A01N 25/30	A01N 43/40
(00) 27.01.2022	A01N 57/20	A01N 43/42
(51) A01H 5/00	A01P 13/00	A01P 13/00
A01H 5/10	(00) Change of owner(s) name	(00) Change of owner(s) name
C07K 14/325	(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
C12N 15/82	Sangamo BioSciences, Inc.	(73) Corteva Agriscience LLC
(00) Change of owner(s) name	(73) Sangamo BioSciences, Inc.	(11) EP2527342
(71) Corteva Agriscience LLC	Corteva Agriscience LLC	(00) 27.01.2022
(73) Corteva Agriscience LLC	(11) EP2412812	(51) C07D 405/12
(11) EP2427191	(00) 27.01.2022	(00) Change of owner(s) name
(00) 27.01.2022	(51) C07K 14/00	(71) Corteva Agriscience LLC
(51) A61K 31/44	C12N 15/09	(73) Corteva Agriscience LLC
C07D 417/04	C12N 15/62	(11) EP2247603
C07D 417/14	C12N 15/82	(00) 27.01.2022
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(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	A01N 43/50
(73) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	A01N 43/653
(11) EP2417262	(11) EP2555615	A01N 47/02
(00) 27.01.2022	(00) 27.01.2022	A01N 47/18
(51) C12N 15/82	(51) A01N 25/32	C07H 13/12
(00) Change of owner(s) name	A01N 35/04	C07H 15/18
(71) Corteva Agriscience LLC	A01N 37/34	C07H 15/26
(73) Corteva Agriscience LLC	A01N 37/50	(00) Change of owner(s) name
(11) EP2614825	A01N 43/30	(71) Corteva Agriscience LLC
(00) 27.01.2022	A01N 43/40	(73) Corteva Agriscience LLC
(51) A61K 31/44	A01N 43/42	(11) EP3056086
C07D 417/04	A01N 43/54	(00) 27.01.2022
C07D 417/14	A01N 43/653	(51) A01N 25/00
(00) Change of owner(s) name	A01N 47/14	A01N 37/40
(71) Corteva Agriscience LLC	A01N 47/18	A01N 39/02
(73) Corteva Agriscience LLC	A01N 47/24	A01N 39/04
(11) EP2437869	A01N 47/34	A01N 43/40
(00) 27.01.2022	A01N 47/38	A01P 13/00
(51) B01D 59/44	A01P 3/00	(00) Change of owner(s) name
C07K 1/36	A01P 13/00	(71) Corteva Agriscience LLC
C12P 21/06	(00) Change of owner(s) name	(73) Corteva Agriscience LLC
G01N 33/68	(71) Corteva Agriscience LLC	(11) EP3047726
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(00) 27.01.2022
(71) National Institute of Advanced Industrial Science and Technology	(11) EP2697379	(51) C12N 15/29
SANLI Holdings Co., Ltd.	(00) 27.01.2022	C12N 15/82
(73) National Institute of Advanced Industrial Science and Technology	(51) C12N 5/04	A01H 5/00
MicroBiopharm Japan Co., Ltd.	C12N 5/10	(00) Change of owner(s) name
(11) EP2357229	C12N 15/87	(71) Corteva Agriscience LLC
(00) 28.01.2022	A01H 5/00	(73) Corteva Agriscience LLC
(51) C12N 1/21	(00) Change of owner(s) name	(11) EP2094831
C12N 9/04	(71) Corteva Agriscience LLC	(00) 27.01.2022
C12N 15/09	(73) Corteva Agriscience LLC	(51) A01H 1/00
C12P 7/02	(11) EP2646416	C12N 1/21
C12P 33/06	(00) 27.01.2022	C12N 15/82
(00) Change of owner(s) name	(51) C07D 491/00	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	(00) Change of owner(s) name	(71) Corteva Agriscience LLC
Sangamo BioSciences, Inc.	(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC
(73) Sangamo BioSciences, Inc.	(73) Corteva Agriscience LLC	(11) EP2809147
Corteva Agriscience LLC	(11) EP2549869	(00) 27.01.2022
(11) EP2415873	(00) 27.01.2022	(51) A01N 57/20
(00) 27.01.2022	(51) A01N 25/02	C07K 14/415
(51) C07K 14/00	A01N 43/40	C12N 9/02
C12N 15/09	(00) Change of owner(s) name	C12N 9/10
C12N 15/62	(71) Corteva Agriscience LLC	C12N 15/29
C12N 15/82	(73) Corteva Agriscience LLC	C12N 15/62
(00) Change of owner(s) name	(11) EP2560494	C12N 15/63
(71) Corteva Agriscience LLC	(00) 27.01.2022	C12N 15/82
(73) Corteva Agriscience LLC	(51) A01N 33/12	A01H 5/00
	A01N 37/40	(00) Change of owner(s) name
	A01N 37/44	(71) Corteva Agriscience LLC

(73) Corteva Agriscience LLC	(00) 01.02.2022	C07D 263/26
(11) EP2610334	(51) A23G 3/20	C07D 295/32
(00) 27.01.2022	A23L 33/10	C07D 305/08
(51) A01H 1/00	A61K 9/48	C07D 307/33
C12N 1/21	(00) Assignment	C07D 309/14
C12N 15/82	(71) Corteva Agriscience LLC	C07D 331/04
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	C07D 333/36
(71) Corteva Agriscience LLC	(11) EP2877452	C07D 333/48
(73) Corteva Agriscience LLC	(00) 27.01.2022	(00) Change of owner(s) name
(11) EP2604268	(51) C07D 213/78	(71) Corteva Agriscience LLC
(00) 27.01.2022	C07D 213/803	(73) Corteva Agriscience LLC
(51) A61K 31/44	(00) Change of owner(s) name	(11) EP3178321
C07D 417/04	(71) Corteva Agriscience LLC	(00) 27.01.2022
C07D 417/14	(73) Corteva Agriscience LLC	(51) A01N 43/40
(00) Change of owner(s) name	(11) EP2877024	A01N 43/54
(71) Corteva Agriscience LLC	(00) 27.01.2022	A01N 43/56
Sangamo Therapeutics, Inc.	(51) A01N 25/32	A01N 43/653
(73) Corteva Agriscience LLC	A01N 43/40	A01N 45/02
Sangamo Therapeutics, Inc.	A01N 43/42	A01N 47/06
(11) EP2844754	A01P 13/00	A01N 47/24
(00) 27.01.2022	(00) Change of owner(s) name	A01P 3/00
(51) C12N 15/05	(71) Corteva Agriscience LLC	C07D 405/12
C12N 15/82	(73) Corteva Agriscience LLC	C07D 405/14
A01H 5/00	(11) EP2278876	(00) Change of owner(s) name
(00) Change of owner(s) name	(00) 27.01.2022	(71) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	(51) A01N 25/04	(73) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	A01N 25/10	(11) EP2271212
(11) EP2646424	A01N 25/22	(00) 27.01.2022
(00) 27.01.2022	A01N 25/30	(51) A01N 25/04
(51) C07D 295/084	A01N 25/32	A01N 25/10
(00) Change of owner(s) name	(00) Change of owner(s) name	A01N 25/30
(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	A01N 43/40
(73) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	A01N 43/653
(11) EP2484767	(11) EP3283459	A01N 57/16
(00) 27.01.2022	(00) 27.01.2022	(00) Change of owner(s) name
(51) C12N 9/00	(51) A01N 53/00	(71) Corteva Agriscience LLC
C12N 15/82	C07C 237/42	(73) Corteva Agriscience LLC
(00) Change of owner(s) name	C07C 237/44	(11) EP3166612
(71) Corteva Agriscience LLC	C07C 255/57	(00) 27.01.2022
(73) Corteva Agriscience LLC	C07C 271/28	(51) A61K 31/535
(11) EP2520658	C07C 311/08	C07D 213/79
(00) 27.01.2022	C07C 317/40	C07D 213/803
(51) C12N 1/19	C07C 323/42	C07D 213/84
C12N 15/52	C07C 327/48	(00) Change of owner(s) name
C12N 15/90	C07D 207/452	(71) Corteva Agriscience LLC
C12P 19/62	C07D 209/08	Sangamo Therapeutics, Inc.
(00) Change of owner(s) name	C07D 209/30	(73) Sangamo Therapeutics, Inc.
(71) Corteva Agriscience LLC	C07D 209/34	Corteva Agriscience LLC
(73) Corteva Agriscience LLC	C07D 209/44	(11) EP2370575
(11) EP2520653	C07D 209/46	(00) 27.01.2022
(00) 27.01.2022	C07D 209/49	(51) C12N 15/05
(51) C12N 15/52	C07D 213/75	C12Q 1/68
C12N 15/90	C07D 215/38	(00) Change of owner(s) name
(00) Change of owner(s) name	C07D 237/20	(71) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	C07D 249/04	(73) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	(11) EP2685829
(11) EP2273872	(71) Corteva Agriscience LLC	(00) 27.01.2022
(00) 27.01.2022	(73) Corteva Agriscience LLC	(51) A01N 43/90
(51) A01N 25/04	(11) EP3283460	A01P 13/00
A01N 25/10	(00) 27.01.2022	(00) Change of owner(s) name
A01N 25/30	(51) A01N 53/00	(71) Corteva Agriscience LLC
A01N 33/18	C07C 237/42	(73) Corteva Agriscience LLC
A01N 43/653	C07C 255/46	(11) EP2846623
(00) Change of owner(s) name	C07D 205/04	(00) 27.01.2022
(71) Makat Candy Technology GmbH	C07D 207/273	(51) C07K 19/00
(73) Makat Candy Technology GmbH	C07D 233/36	C12N 15/29
(11) 2018812	C07D 261/12	C12N 15/63

C12N 15/82	(71) Corteva Agriscience LLC	A01P 7/04
A01H 5/00	(73) Corteva Agriscience LLC	C07D 213/34
(00) Change of owner(s) name	(11) EP2485592	C07D 213/53
(71) Corteva Agriscience LLC	(00) 27.01.2022	C07D 213/57
Sangamo BioSciences, Inc.	(51) A01N 43/40	C07D 409/04
(73) Corteva Agriscience LLC	A01N 43/653	(00) Change of owner(s) name
Sangamo BioSciences, Inc.	A01N 47/06	(71) Corteva Agriscience LLC
(11) EP2415872	A01N 47/38	(73) Corteva Agriscience LLC
(00) 27.01.2022	A01P 3/00	(11) EP2943066
(51) C07K 14/00	C07D 405/12	(00) 27.01.2022
C12N 15/09	C07D 405/14	(51) A01N 25/32
C12N 15/62	(00) Change of owner(s) name	A01N 43/40
C12N 15/82	(71) Corteva Agriscience LLC	A01P 13/02
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	(11) EP2938191	(71) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	(00) 27.01.2022	(73) Corteva Agriscience LLC
(11) EP2899182	(51) A01N 43/40	(11) EP2369921
(00) 27.01.2022	(00) Change of owner(s) name	(00) 27.01.2022
(51) A01N 43/90	(71) Roivios Limited	(51) A01N 25/22
C07D 213/79	(73) Roivios Limited	A01N 47/40
C07D 239/42	(11) EP3325078	A01N 51/00
C07D 239/47	(00) 28.01.2022	A01P 7/04
C07D 405/12	(51) A61F 13/15	C07D 213/26
(00) Change of owner(s) name	A61F 13/20	C07D 213/34
(71) Corteva Agriscience LLC	A61M 1/00	C07D 213/52
Sangamo BioSciences, Inc.	A61M 25/04	C07D 213/57
(73) Corteva Agriscience LLC	A61M 27/00	C07D 213/61
Sangamo BioSciences, Inc.	A61M 25/10	C07D 409/04
(11) EP2205749	(00) Assignment	(00) Change of owner(s) name
(00) 27.01.2022	(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
(51) A01H 5/00	(73) Corteva Agriscience LLC	(73) Corteva Agriscience LLC
C12N 9/22	(11) EP2514314	(11) EP2736318
C12N 15/82	(00) 27.01.2022	(00) 27.01.2022
C12N 15/90	(51) A01N 33/12	(51) A01G 7/00
(00) Change of owner(s) name	A01N 43/40	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	A01N 57/20	(71) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	A01P 13/00	(73) Corteva Agriscience LLC
(11) EP2493292	(00) Change of owner(s) name	(11) EP2503889
(00) 27.01.2022	(71) Corteva Agriscience LLC	(00) 27.01.2022
(51) A01N 25/32	(73) Corteva Agriscience LLC	(51) A01N 25/12
A01N 43/54	(11) EP2193120	A01N 25/14
A01P 13/00	(00) 27.01.2022	A01N 33/12
(00) Change of owner(s) name	(51) A01N 43/40	A01N 43/40
(71) Corteva Agriscience LLC	A01N 43/54	A01P 13/00
(73) Corteva Agriscience LLC	C07D 213/79	(00) Change of owner(s) name
(11) EP2512222	C07D 239/48	(71) Corteva Agriscience LLC
(00) 27.01.2022	(00) Change of owner(s) name	Sangamo Therapeutics, Inc.
(51) A01N 63/02	(71) MicroBiopharm Japan Co., Ltd.	(73) Corteva Agriscience LLC
C12N 15/82	National Institute of Advanced Industrial	Sangamo Therapeutics, Inc.
(00) Change of owner(s) name	Science and Technology	(11) EP2893006
(71) Corteva Agriscience LLC	(73) National Institute of Advanced Industrial	(00) 27.01.2022
(73) Corteva Agriscience LLC	Science and Technology	(51) C12N 5/10
(11) EP2744337	MicroBiopharm Japan Co., Ltd.	(00) Change of owner(s) name
(00) 27.01.2022	(11) EP2357229	(71) Corteva Agriscience LLC
(51) A01N 43/60	(00) 28.01.2022	(73) Corteva Agriscience LLC
A01N 43/90	(51) C12N 1/21	(11) EP3240424
A01P 13/00	C12N 9/04	(00) 27.01.2022
(00) Change of owner(s) name	C12N 15/09	(51) A01N 43/40
(71) Corteva Agriscience LLC	C12P 7/02	A01P 3/00
(73) Corteva Agriscience LLC	C12P 33/06	(00) Change of owner(s) name
(11) EP2610344	(00) Assignment	(71) Corteva Agriscience LLC
(00) 27.01.2022	(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC
(51) C07H 17/08	(73) Corteva Agriscience LLC	(11) EP3475259
C12N 1/21	(11) EP2369935	(00) 27.01.2022
C12N 15/52	(00) 27.01.2022	(51) C07D 213/34
C12P 19/62	(51) A01N 43/22	C07D 213/57
(00) Change of owner(s) name	A01N 47/40	(00) Change of owner(s) name

(71) Corteva Agriscience LLC	(00) 27.01.2022	A61P 9/00
(73) Corteva Agriscience LLC	(51) A01N 43/40	A61P 25/00
(11) EP2467010	A01N 43/54	C07D 471/14
(00) 27.01.2022	A01N 43/56	C07D 487/14
(51) C12N 9/02	A01N 43/653	(00) Merge
C12N 15/82	A01N 45/02	(71) Corteva Agriscience LLC
A01H 5/10	A01N 47/06	(73) Corteva Agriscience LLC
C12Q 1/6895	A01N 47/24	(11) EP2787818
(00) Change of owner(s) name	A01P 3/00	(00) 27.01.2022
(71) Corteva Agriscience LLC	C07D 405/12	(51) A01N 25/32
(73) Corteva Agriscience LLC	C07D 405/14	A01N 43/40
(11) EP2513316	(00) Change of owner(s) name	A01P 13/02
(00) 27.01.2022	(71) Corteva Agriscience LLC	(00) Change of owner(s) name
(51) C07K 14/325	(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
C12N 15/82	(11) EP2525650	(73) Corteva Agriscience LLC
A01H 5/00	(00) 27.01.2022	(11) EP2904901
(00) Change of owner(s) name	(51) A01H 5/00	(00) 27.01.2022
(71) Corteva Agriscience LLC	C12N 15/29	(51) A01N 43/40
(73) Corteva Agriscience LLC	C12N 15/82	A01N 43/54
(11) EP2424358	(00) Change of owner(s) name	A01N 43/56
(00) 27.01.2022	(71) Corteva Agriscience LLC	A01N 43/653
(51) A01N 25/22	(73) Corteva Agriscience LLC	A01N 45/02
A01N 25/24	(11) EP2591115	A01N 47/06
A01N 25/26	(00) 27.01.2022	A01N 47/24
A01N 25/30	(51) B82Y 5/00	A01P 3/00
A01N 43/22	C12N 15/82	C07D 405/12
(00) Change of owner(s) name	(00) Change of owner(s) name	C07D 405/14
(71) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	(00) Change of owner(s) name
Sangamo Therapeutics, Inc.	(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
(73) Sangamo Therapeutics, Inc.	(11) EP2814812	(73) Corteva Agriscience LLC
Corteva Agriscience LLC	(00) 27.01.2022	(11) EP2833715
(11) EP3072973	(51) C07D 213/34	(00) 27.01.2022
(00) 27.01.2022	(00) Change of owner(s) name	(51) A01N 25/00
(51) C12N 9/22	(71) Corteva Agriscience LLC	A01N 25/02
C12N 15/82	(73) Corteva Agriscience LLC	A01N 25/04
C12N 15/90	(11) EP2736917	A01N 39/00
A01H 5/00	(00) 27.01.2022	A01N 43/40
(00) Change of owner(s) name	(51) C07H 21/04	A01P 13/00
(71) Corteva Agriscience LLC	C12Q 1/68	(00) Change of owner(s) name
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	(71) HERMES PHARMA GmbH
(11) EP2831044	(71) Corteva Agriscience LLC	(73) HERMES PHARMA GmbH
(00) 27.01.2022	(73) Corteva Agriscience LLC	(11) EP2983650
(51) C07D 213/127	(11) EP3344599	(00) 26.01.2022
C07D 213/26	(00) 27.01.2022	(51) A61K 9/50
(00) Change of owner(s) name	(51) A01N 43/48	A61K 9/51
(71) Corteva Agriscience LLC	A01N 43/72	A61K 31/198
(73) Corteva Agriscience LLC	A01N 47/36	(00) Assignment
(11) EP2614826	A01N 47/42	(71) Viessmann Refrigeration Solutions GmbH
(00) 27.01.2022	A01N 53/00	(73) Viessmann Refrigeration Solutions GmbH
(51) A61K 31/44	C07C 275/26	(11) EP3076110
C07D 417/04	C07D 307/34	(00) 31.01.2022
C07D 417/14	C07D 417/12	(51) F25B 25/00
(00) Change of owner(s) name	C07D 417/14	F25B 29/00
(71) Corteva Agriscience LLC	(00) Change of owner(s) name	F25D 17/02
(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	(00) Assignment
(11) EP3174865	(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
(00) 27.01.2022	(11) EP2667710	(73) Corteva Agriscience LLC
(51) A01N 43/653	(00) 27.01.2022	(11) EP2941126
A61P 33/00	(51) A01N 25/00	(00) 27.01.2022
A61P 33/10	A01N 43/22	(51) A01N 43/40
A61P 43/00	A01N 63/02	A01N 43/54
C07D 249/08	(00) Change of owner(s) name	A01P 3/00
C07D 405/12	(71) Dart Neuroscience LLC	(00) Change of owner(s) name
(00) Change of owner(s) name	(73) Dart Neuroscience LLC	(71) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	(11) EP2861603	(73) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	(00) 25.01.2022	
(11) EP3153020	(51) A61K 31/519	

(11) EP2512225	A01N 43/707	B01D 53/72
(00) 27.01.2022	A01N 43/88	F23G 7/06
(51) A01H 5/00	A01N 47/30	(00) Demerger
C07K 14/325	A01N 47/36	(71) Corteva Agriscience LLC
C12N 15/82	(00) Change of owner(s) name	(73) Corteva Agriscience LLC
(00) Change of owner(s) name	(71) Corteva Agriscience LLC	(11) EP2827714
(71) Corteva Agriscience LLC	(73) Corteva Agriscience LLC	(00) 27.01.2022
(73) Corteva Agriscience LLC	(11) EP3283458	(51) A01N 25/04
(11) EP2334187	(00) 27.01.2022	A01N 39/04
(00) 27.01.2022	(51) A01N 53/00	A01N 57/20
(51) A01N 43/22	C07C 237/42	A01P 13/00
A01N 53/00	C07C 255/29	(00) Change of owner(s) name
A01P 7/04	C07C 259/10	(71) Corteva Agriscience LLC
(00) Change of owner(s) name	C07C 311/46	(73) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	C07C 317/28	(11) EP2563115
(73) Corteva Agriscience LLC	C07C 323/42	(00) 27.01.2022
(11) EP2934141	C07C 323/59	(51) A01N 25/04
(00) 27.01.2022	C07D 207/10	A01N 25/08
(51) A01N 43/08	C07D 213/40	A01N 25/10
A01N 43/40	C07D 213/84	A01N 43/90
A01N 43/82	C07D 231/12	(00) Change of owner(s) name
A01P 13/00	C07D 233/36	(71) Dart Neuroscience LLC
(00) Change of owner(s) name	C07D 249/08	(73) Dart Neuroscience LLC
(71) Corteva Agriscience LLC	C07D 277/28	(11) EP3345902
(73) Corteva Agriscience LLC	C07D 307/38	(00) 25.01.2022
(11) EP3166928	C07D 333/58	(51) A61K 31/505
(00) 27.01.2022	(00) Change of owner(s) name	A61K 31/506
(51) C07D 213/803	(71) Corteva Agriscience LLC	A61P 25/00
C07D 307/54	(73) Corteva Agriscience LLC	A61P 25/22
(00) Change of owner(s) name	(11) EP2823296	C07D 403/06
(71) Corteva Agriscience LLC	(00) 27.01.2022	(00) Merge
(73) Corteva Agriscience LLC	(51) A01N 25/04	(71) Corteva Agriscience LLC
(11) EP2461678	A01N 37/40	(73) Corteva Agriscience LLC
(00) 27.01.2022	A01N 39/04	(11) EP3154344
(51) A01N 25/28	A01N 43/40	(00) 27.01.2022
A01N 43/22	G01N 33/00	(51) A01N 25/12
A01N 43/40	(00) Change of owner(s) name	A01N 25/32
A01N 43/653	(71) Clean Technology Systems 1 B.V.	A01N 43/40
A01N 43/70	Clean Technology Systems 2 B.V.	A01N 43/42
A01N 47/38	STB Management B.V.	A01N 43/54
(00) Change of owner(s) name	(73) Clean Technology Systems Holding B.V.	A01N 43/90
(71) DewertOkin Technology Group Co., Ltd	(11) 2023532	A01P 13/00
(73) DewertOkin Technology Group Co., Ltd	(00) 21.01.2022	(00) Change of owner(s) name
(11) EP3051979	(51) B01D 53/34	(71) Corteva Agriscience LLC
(00) 28.01.2022	B01D 53/44	(73) Corteva Agriscience LLC
(51) A47C 1/024	B01D 53/72	(11) EP2611925
A47C 1/032	F23G 7/06	(00) 27.01.2022
A47C 7/50	(00) Demerger	(51) A01H 5/10
A61G 5/14	(71) Clean Technology Systems 1 B.V.	C12N 15/82
(00) Assignment	STB Management B.V.	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	Vanderwerff Project Management B.V.	(71) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	(73) Clean Technology Systems Holding B.V.	(73) Corteva Agriscience LLC
(11) EP2635116	(11) 2023532	(11) EP2672819
(00) 27.01.2022	(00) 21.01.2022	(00) 27.01.2022
(51) A01N 39/04	(51) B01D 53/34	(51) A01N 43/60
A01N 43/40	B01D 53/44	A01N 43/653
A01P 13/02	B01D 53/72	A01N 43/72
(00) Change of owner(s) name	F23G 7/06	A01N 43/76
(71) Corteva Agriscience LLC	(00) Demerger	A01N 43/78
(73) Corteva Agriscience LLC	(71) Clean Technology Systems 1 B.V.	A01N 43/80
(11) EP2877022	Clean Technology Systems 2 B.V.	A01N 43/86
(00) 27.01.2022	Clean Technology Systems Holding B.V.	A01N 43/90
(51) A01N 37/22	(73) Clean Technology Systems Holding B.V.	A01N 47/34
A01N 37/40	(11) 2023532	A01N 47/42
A01N 43/40	(00) 21.01.2022	A61K 45/06
A01N 43/64	(51) B01D 53/34	C07D 249/08
A01N 43/70	B01D 53/44	C07D 401/12

C07D 403/12	(00) Change of owner(s) name	(11) EP3481200
C07D 405/12	(71) Corteva Agriscience LLC	(00) 27.01.2022
C07D 413/12	(73) Corteva Agriscience LLC	(51) A01N 37/44
C07D 417/12	(11) EP2566321	A01N 43/34
C07D 417/14	(00) 27.01.2022	A01N 47/12
C07D 495/04	(51) A01N 25/00	(00) Change of owner(s) name
C07F 7/08	A01N 25/02	(71) Corteva Agriscience LLC
(00) Change of owner(s) name	A01N 39/02	Sangamo Therapeutics, Inc.
(71) Corteva Agriscience LLC	A01N 43/40	(73) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	A01N 57/16	Sangamo Therapeutics, Inc.
(11) EP2361014	(00) Change of owner(s) name	(11) EP2892321
(00) 27.01.2022	(71) Corteva Agriscience LLC	(00) 27.01.2022
(51) A01N 25/32	(73) Corteva Agriscience LLC	(51) C12N 9/22
A01N 43/40	(11) EP2947987	C12N 15/10
A01P 13/00	(00) 27.01.2022	C12N 15/82
(00) Change of owner(s) name	(51) A01N 43/40	C12N 15/90
(71) Corteva Agriscience LLC	A01N 43/60	(00) Change of owner(s) name
(73) Corteva Agriscience LLC	A01P 13/00	(71) Corteva Agriscience LLC
(11) EP3166927	(00) Change of owner(s) name	(73) Corteva Agriscience LLC
(00) 27.01.2022	(71) Corteva Agriscience LLC	(11) EP2967069
(51) C07D 213/65	(73) Corteva Agriscience LLC	(00) 27.01.2022
C07D 213/79	(11) EP3526189	(51) A01N 43/40
C07D 213/803	(00) 27.01.2022	A01N 43/54
C07D 213/84	(51) C07C 51/487	C07D 213/73
(00) Change of owner(s) name	C07C 61/40	C07D 213/79
(71) Corteva Agriscience LLC	(00) Change of owner(s) name	C07D 239/42
(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	C07D 239/47
(11) EP3240773	Sangamo Therapeutics, Inc.	(00) Change of owner(s) name
(00) 27.01.2022	(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
(51) A01N 43/40	Sangamo Therapeutics, Inc.	(73) Corteva Agriscience LLC
A01P 3/00	(11) EP2893023	(11) EP2512221
(00) Change of owner(s) name	(00) 27.01.2022	(00) 27.01.2022
(71) Corteva Agriscience LLC	(51) A01H 1/06	(51) A01N 63/02
(73) Corteva Agriscience LLC	C12N 5/04	C12N 15/82
(11) EP2970186	C12N 9/22	A01N 65/00
(00) 27.01.2022	C12N 15/10	A01H 5/00
(51) C07D 401/04	C12N 15/82	A01H 5/10
(00) Change of owner(s) name	C12N 15/90	(00) Change of owner(s) name
(71) Corteva Agriscience LLC	A01H 5/00	(71) Scan Global Logistics Commercial GmbH
Sangamo Therapeutics, Inc.	(00) Change of owner(s) name	(73) Scan Global Logistics Commercial GmbH
(73) Sangamo Therapeutics, Inc.	(71) Corteva Agriscience LLC	(11) EP3495288
Corteva Agriscience LLC	(73) Corteva Agriscience LLC	(00) 26.01.2022
(11) EP3070169	(11) EP3166611	(51) B65D 88/12
(00) 27.01.2022	(00) 27.01.2022	B65D 88/14
(51) C07K 14/00	(51) A61K 31/535	B65D 88/54
C12N 15/09	C07D 213/79	(00) Change of owner(s) name
C12N 15/62	C07D 213/803	(71) Corteva Agriscience LLC
C12N 15/82	C07D 213/84	(73) Corteva Agriscience LLC
(00) Change of owner(s) name	(00) Change of owner(s) name	(11) EP3054774
(71) HERMES PHARMA GmbH	(71) Corteva Agriscience LLC	(00) 27.01.2022
(73) HERMES PHARMA GmbH	(73) Corteva Agriscience LLC	(51) A01N 25/04
(11) EP3157506	(11) EP2485586	A01N 37/10
(00) 26.01.2022	(00) 27.01.2022	A01N 37/40
(51) A61K 9/00	(51) A01N 25/04	A01N 39/04
A61K 9/50	A01N 43/42	A01N 43/40
A61K 31/167	(00) Change of owner(s) name	A01N 43/80
A61K 31/192	(71) Corteva Agriscience LLC	A01P 13/00
A61K 31/522	(73) Corteva Agriscience LLC	A01P 13/02
A61K 33/06	(11) EP3154345	(00) Change of owner(s) name
(00) Assignment	(00) 27.01.2022	(71) Corteva Agriscience LLC
(71) Corteva Agriscience LLC	(51) A01N 25/12	(73) Corteva Agriscience LLC
(73) Corteva Agriscience LLC	A01N 25/32	(11) EP2934114
(11) EP3241430	A01N 43/90	(00) 27.01.2022
(00) 27.01.2022	A01P 13/00	(51) A01N 25/04
(51) C12N 5/04	(00) Change of owner(s) name	A01N 25/30
C12N 15/82	(71) Corteva Agriscience LLC	A01N 25/32
A01H 5/00	(73) Corteva Agriscience LLC	A01N 43/42

A01P 13/00	(11) EP2877017	(71) Clean Technology Systems Holding B.V.
(00) Change of owner(s) name	(00) 27.01.2022	(73) Clean Technology Systems Holding B.V.
(71) Corteva Agriscience LLC	(51) A01N 37/22	(11) 2023532
(73) Corteva Agriscience LLC	A01N 39/02	(00) 21.01.2022
(11) EP2938193	A01N 41/10	(51) B01D 53/34
(00) 27.01.2022	A01N 43/12	B01D 53/44
(51) A01N 43/40	A01N 43/40	B01D 53/72
(00) Change of owner(s) name	A01N 43/76	F23G 7/06
(71) Corteva Agriscience LLC	A01N 43/78	(00) Merge
(73) Corteva Agriscience LLC	A01N 43/88	(71) Corteva Agriscience LLC
(11) EP3153021	A01N 43/90	(73) Corteva Agriscience LLC
(00) 27.01.2022	A01P 13/00	(11) EP3062619
(51) A01N 43/40	(00) Change of owner(s) name	(00) 27.01.2022
A01N 43/54	(71) Corteva Agriscience LLC	(51) A01N 33/10
A01N 43/56	(73) Corteva Agriscience LLC	A01N 43/40
A01N 43/653	(11) EP2882293	A01N 43/56
A01N 45/02	(00) 27.01.2022	(00) Change of owner(s) name
A01N 47/06	(51) A01N 43/40	(71) Corteva Agriscience LLC
A01N 47/24	A01N 43/54	(73) Corteva Agriscience LLC
A01P 3/00	A01N 43/66	(11) EP3089587
C07D 405/12	A01N 43/80	(00) 27.01.2022
C07D 405/14	A01N 47/36	(51) A01N 43/40
(00) Change of owner(s) name	A01P 13/00	A01N 43/54
(71) SEMCO SMARTECH FRANCE	(00) Change of owner(s) name	A01P 3/00
(73) SEMCO SMARTECH FRANCE	(71) Corteva Agriscience LLC	(00) Change of owner(s) name
(11) EP2417621	(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC
(00) 26.01.2022	(11) EP2877020	(73) Corteva Agriscience LLC
(51) C30B 31/02	(00) 27.01.2022	(11) EP2866563
C30B 31/12	(51) A01N 43/40	(00) 27.01.2022
C30B 31/16	(00) Change of owner(s) name	(51) A01N 47/34
H01L 21/00	(71) Corteva Agriscience LLC	A01N 47/40
H01L 21/223	Akzo Nobel Surface Chemistry LLC	A01N 51/00
H01L 21/225	(73) Corteva Agriscience LLC	A01P 7/04
(00) Assignment	Akzo Nobel Surface Chemistry LLC	C07D 213/89
(71) IPTE Traffic Solutions Ltd.	(11) EP2908645	(00) Change of owner(s) name
(73) IPTE Traffic Solutions Ltd.	(00) 27.01.2022	(71) Corteva Agriscience LLC
(11) EP2831862	(51) A01N 25/30	(73) Corteva Agriscience LLC
(00) 01.02.2022	A01N 39/04	(11) EP3120701
(51) G08G 1/16	A01N 43/40	(00) 27.01.2022
A01M 29/18	A01N 57/20	(51) A01N 25/22
(00) Change of Legal Entity	A01P 13/00	A01N 47/40
(71) Corteva Agriscience LLC	(00) Change of owner(s) name	A01N 51/00
(73) Corteva Agriscience LLC	(71) Corteva Agriscience LLC	A01P 7/04
(11) EP2931045	(73) Corteva Agriscience LLC	C07D 213/26
(00) 27.01.2022	(11) EP2934140	C07D 213/34
(51) A01N 43/40	(00) 27.01.2022	C07D 213/52
A01P 13/00	(51) A01N 41/10	C07D 213/57
(00) Change of owner(s) name	A01N 43/40	C07D 213/61
(71) Corteva Agriscience LLC	A01N 43/56	(00) Change of owner(s) name
(73) Corteva Agriscience LLC	A01N 43/80	(71) Kongsberg Maritime AS
(11) EP3166404	A01P 13/00	(73) Kongsberg Maritime AS
(00) 27.01.2022	(00) Change of owner(s) name	(11) EP3359443
(51) C07D 249/08	(71) Corteva Agriscience LLC	(00) 26.01.2022
(00) Change of owner(s) name	(73) Corteva Agriscience LLC	(51) B63B 17/00
(71) Corteva Agriscience LLC	(11) EP2877007	B63H 21/14
(11) 350105	(00) 27.01.2022	B63H 21/32
(00) 27.01.2022	(51) A01N 43/40	B63H 21/38
(00) Change of owner(s) name	A01N 43/90	F02M 21/02
(71) Corteva Agriscience LLC	A01P 13/00	(00) Merge
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	(71) HERMES PHARMA GmbH
(11) EP2736321	(71) Corteva Agriscience LLC	(73) HERMES PHARMA GmbH
(00) 27.01.2022	(73) Corteva Agriscience LLC	(11) EP2953617
(51) C12N 15/82	(11) EP2970187	(00) 26.01.2022
C12Q 1/6895	(00) 27.01.2022	(51) A61K 9/16
(00) Change of owner(s) name	(51) A01N 43/40	A61K 9/20
(71) Corteva Agriscience LLC	C07D 401/04	A61K 31/137
(73) Corteva Agriscience LLC	(00) Change of owner(s) name	A61K 31/167

A61K 31/375	(71) Corteva Agriscience LLC
A61K 31/4172	(73) Corteva Agriscience LLC
A61K 31/4415	(11) EP3481201
A61K 31/485	(00) 27.01.2022
A61K 31/495	(51) A01N 37/44
A61K 31/522	A01N 43/34
A61K 31/675	A01N 47/12
A61K 31/702	(00) Change of owner(s) name
A61K 31/7034	(71) Corteva Agriscience LLC
A61K 33/06	(73) Corteva Agriscience LLC
A61K 36/00	(11) EP3359153
A61K 36/258	(00) 27.01.2022
A61K 36/45	(51) C07D 405/12
A61K 36/77	(00) Change of owner(s) name
A61K 45/06	(71) Makat Candy Technology GmbH
A61K 47/12	(73) Makat Candy Technology GmbH
A61K 47/14	(11) EP3222149
(00) Assignment	(00) 01.02.2022
(71) Corteva Agriscience LLC	(51) A23G 3/02
Akzo Nobel Chemicals International B.V.	A23G 3/04
(73) Corteva Agriscience LLC	A23G 3/34
Akzo Nobel Chemicals International B.V.	(00) Assignment
(11) EP3111764	(71) Corteva Agriscience LLC
(00) 27.01.2022	(73) Corteva Agriscience LLC
(51) A01N 25/06	(11) EP3240767
A01N 25/30	(00) 27.01.2022
A01N 37/40	(51) A01N 25/28
A01N 39/04	C05G 3/60
A01N 43/40	C05G 3/90
A01N 57/20	C05G 5/30
(00) Change of owner(s) name	C05G 5/35
(71) Corteva Agriscience LLC	(00) Change of owner(s) name
(73) Corteva Agriscience LLC	(71) ALZAMORA CARTON PACKAGING, S.A.U.
(11) EP2893024	(73) ALZAMORA CARTON PACKAGING, S.A.U.
(00) 27.01.2022	(11) EP3647226
(51) C12N 15/82	(00) 28.01.2022
C12Q 1/24	(51) B65D 71/42
A01H 5/00	(00) Assignment
(00) Change of owner(s) name	(71) Vivoryon Therapeutics N.V.
(71) Corteva Agriscience LLC	(73) Vivoryon Therapeutics N.V.
(73) Corteva Agriscience LLC	(11) EP3635128
(11) EP2635278	(00) 25.01.2022
(00) 27.01.2022	(51) C12Q 1/37
(51) A01N 43/12	(00) Change of Legal Entity
A01N 43/50	(71) Les Laboratoires Servier
A01N 43/653	Celgene Corporation
A01N 43/74	(73) Les Laboratoires Servier
A01N 47/40	Celgene Corporation
A01N 51/00	(11) EP3362066
A01P 7/04	(00) 01.02.2022
A61K 31/415	(51) A61K 31/4439
C07D 401/04	C07H 19/12
C07D 403/04	A61P 35/00
C07D 417/14	A61K 45/06
(00) Change of owner(s) name	A61K 31/444
(71) Corteva Agriscience LLC	A61K 31/706
(73) Corteva Agriscience LLC	A61P 35/02
(11) EP2877012	(00) Change of owner(s) name
(00) 27.01.2022	(71) Smiths Detection France S.A.S.
(51) A01N 37/40	(73) Smiths Detection France S.A.S.
A01N 39/02	(11) EP2880467
A01N 39/04	(00) 26.01.2022
A01N 43/40	(51) G01V 5/00
A01N 43/42	(00) Change of owner(s) name
A01N 43/54	
A01P 13/00	
(00) Change of owner(s) name	

TVH

**Topografieën van halfgeleiderproducten.
Contains data concerning Semiconductors.**